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# DECK LOG BOOK

OF THE

U. S. S. ABBOT

(DD-629)

IDENTIFICATION NUMBER

COMMANDED BY

A. H. CRAIG, CDR, U. S. N.

Attached to { None Division,  
None Squadron,  
None Flotilla,  
Atlantic Fleet,  
FIRST Naval District,

Commencing 0001, 1 February +5 R, 19 63,  
(zone time and date)

at Newport, Rhode Island,  
(location)

and ending 2400, 28 February +5 R, 19 63,  
(zone time and date)

at Newport, Rhode Island,  
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

## DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION 45R DATE 1 FEB. 19 63  
AT/PASSAGE FROM NEWPORT NAVAL BASE TO NEWPORT RHODE ISLAND

TABLE 1

| ZONE<br>TIME | WIND                     |                  | VISI-<br>BIL-<br>ITY<br>(Miles) | WEATH-<br>ER<br>(Sym-<br>bols) | BARO-<br>METER<br>(Inches) | TEMPER-<br>ATURE |             | CLOUDS             |        |      | SEA<br>WATER<br>TEMPER-<br>ATURE | WAVES                    |                  |
|--------------|--------------------------|------------------|---------------------------------|--------------------------------|----------------------------|------------------|-------------|--------------------|--------|------|----------------------------------|--------------------------|------------------|
|              | DIREC-<br>TION<br>(True) | FORCE<br>(Knots) |                                 |                                |                            | Dry<br>Bulb      | Wet<br>Bulb | Amount<br>(Tenths) | Height | Type |                                  | DIREC-<br>TION<br>(True) | HEIGHT<br>(Feet) |
| 01           | 030                      | 5                | 8                               | CLR                            | 30.27                      | 26               | 25          |                    |        |      |                                  |                          |                  |
| 02           | 035                      | 5                | 8                               | CLR                            | 30.28                      | 27               | 24          |                    |        |      |                                  |                          |                  |
| 03           | 030                      | 5                | 8                               | CLR                            | 30.29                      | 26               | 24          |                    |        |      |                                  |                          |                  |
| 04           | 033                      | 5                | 8                               | CLR                            | 30.30                      | 26               | 24          |                    |        |      |                                  |                          |                  |
| 05           | 035                      | 5                | 8                               | CLR                            | 30.32                      | 26               | 24          |                    |        |      |                                  |                          |                  |
| 06           | 035                      | 5                | 8                               | CLR                            | 30.33                      | 26               | 24          |                    |        |      |                                  |                          |                  |
| 07           | 037                      | 5                | 8                               | CLR                            | 30.34                      | 24               | 22          |                    |        |      |                                  |                          |                  |
| 08           | 040                      | 5                | 8                               | CLR                            | 30.34                      | 24               | 22          |                    |        |      |                                  |                          |                  |
| 09           | 340                      | 4                | 8                               | CLR                            | 30.34                      | 25               | 23          |                    |        |      |                                  |                          |                  |
| 10           | 340                      | 4                | 8                               | CLR                            | 30.33                      | 25               | 23          |                    |        |      |                                  |                          |                  |
| 11           | 350                      | 4                | 8                               | CLR                            | 30.34                      | 25               | 23          |                    |        |      |                                  |                          |                  |
| 12           | 350                      | 4                | 8                               | CLR                            | 30.35                      | 26               | 24          |                    |        |      |                                  |                          |                  |
| 13           | 350                      | 4                | 8                               | CLR                            | 30.36                      | 28               | 26          |                    |        |      |                                  |                          |                  |
| 14           | 350                      | 4                | 8                               | CLR                            | 30.36                      | 31               | 29          |                    |        |      |                                  |                          |                  |
| 15           | 350                      | 4                | 8                               | CLR                            | 30.35                      | 31               | 30          |                    |        |      |                                  |                          |                  |
| 16           | 347                      | 4                | 8                               | CLR                            | 30.35                      | 31               | 29          |                    |        |      |                                  |                          |                  |
| 17           | 345                      | 4                | 8                               | CLR                            | 30.34                      | 30               | 28          |                    |        |      |                                  |                          |                  |
| 18           | 342                      | 4                | 8                               | CLR                            | 30.34                      | 29               | 27          |                    |        |      |                                  |                          |                  |
| 19           | 343                      | 4                | 8                               | CLR                            | 30.33                      | 29               | 27          |                    |        |      |                                  |                          |                  |
| 20           | 080                      | 6                | 8                               | CLR                            | 30.32                      | 30               | 27          |                    |        |      |                                  |                          |                  |
| 21           | 080                      | 6                | 8                               | CLR                            | 30.32                      | 31               | 28          |                    |        |      |                                  |                          |                  |
| 22           | 085                      | 6                | 8                               | CLR                            | 30.32                      | 32               | 29          |                    |        |      |                                  |                          |                  |
| 23           | 085                      | 6                | 8                               | CLR                            | 30.31                      | 32               | 29          |                    |        |      |                                  |                          |                  |
| 24           | 090                      | 6                | 8                               | CLR                            | 30.30                      | 33               | 29          |                    |        |      |                                  |                          |                  |

TABLE II  
SYNOPTIC OBSERVATIONS[illegible]

| Course of Ship<br>(0-9) |  | Speed of Ship<br>(0-9) |                    | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |        | Indicator                     | Diff.<br>Sea Air              | Dew<br>Point | WAVES                         |                |                      |        | WAVES                         |                |                |                | ICE      |                |    |    |  |
|-------------------------|--|------------------------|--------------------|------------------------|----------------|----------------------|-------------------------------|--------|-------------------------------|-------------------------------|--------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------|----------------|----------|----------------|----|----|--|
| Characteristic<br>(0-9) | Amount<br>Change<br>(into and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                   | Height         | Indicator            | Direction<br>(00-36)          | Period |                               |                               |              | Height                        | Indicator      | Direction<br>(00-36) | Period | HEIGHT                        | Kind           | Effect         | Bearing        | Distance | Orientation    |    |    |  |
| 20                      | 21                                       | 22                     | 23                 | 24                     | 25             | 26                   | 27                            | 28     | 29                            | 30                            | 31           | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38             | 39             | 40       | 41             | 42 | 43 |  |
| D <sub>s</sub>          | V <sub>s</sub>                           | a                      | pp                 | 8                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>s</sub> | 0      | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1            | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K        | D <sub>i</sub> | r  | e  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1            |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1            |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1            |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1            |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1            |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |

EXAMINED

U. S. N. NAVIGATOR

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

UNITED STATES SHIP ABBOT (DD-629)

Friday 1 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, Berth 221, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled in a nest of two ships, U.S.S. THE SULLIVANS (DD-537) outboard to starboard. Condition of Readiness VI and Material Condition YOKE (Modified) set; the plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN; in U.S.S. YOSEMITE (AD-19).

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

08-12 Moored as before. 1007 Made daily inspection of magazines and smokeless powder samples: conditions normal.

*R. J. Barton*  
R. J. BARTON  
ENS USN

12-16 Moored as before.

*R. J. Barton*  
R. J. BARTON  
ENS USN

16-20 Moored as before.

*R. J. Barton*  
R. J. BARTON  
ENS USN

20-24 Moored as before.

*R. J. Barton*  
R. J. BARTON  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION 15 R DATE 2 FEB. 1963  
AT/PASSAGE FROM NEWPORT, R.I.

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 075                  | 4                | 4                       | SC                     | 30.28                  | 32           | 28       |                    |        |      |                        |                      |                  |
| 02        | 075                  | 5                | 4                       | SC                     | 30.28                  | 33           | 29       |                    |        |      |                        |                      |                  |
| 03        | 073                  | 5                | 4                       | SC                     | 30.26                  | 34           | 30       |                    |        |      |                        |                      |                  |
| 04        | 068                  | 6                | 6                       | SC                     | 30.26                  | 35           | 30       |                    |        |      |                        |                      |                  |
| 05        | 079                  | 6                | 6                       | SC                     | 30.25                  | 36           | 31       |                    |        |      |                        |                      |                  |
| 06        | 110                  | 6                | 6                       | SC                     | 30.24                  | 37           | 34       |                    |        |      |                        |                      |                  |
| 07        | 106                  | 5                | 6                       | SC                     | 30.20                  | 37           | 34       |                    |        |      |                        |                      |                  |
| 08        | 111                  | 4                | 6                       | SC                     | 30.18                  | 38           | 35       |                    |        |      |                        |                      |                  |
| 09        | 098                  | 8                | 6                       | SC                     | 30.16                  | 38           | 35       |                    |        |      |                        |                      |                  |
| 10        | 095                  | 6                | 6                       | SC                     | 30.14                  | 38           | 35       |                    |        |      |                        |                      |                  |
| 11        | 095                  | 7                | 6                       | SC                     | 30.10                  | 39           | 36       |                    |        |      |                        |                      |                  |
| 12        | 098                  | 10               | 6                       | SC                     | 30.08                  | 39           | 36       |                    |        |      |                        |                      |                  |
| 13        | 098                  | 4                | 6                       | SC                     | 30.06                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 14        | 099                  | 8                | 6                       | LT<br>RAIN             | 30.04                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 15        | 099                  | 4                | 4                       | LT<br>RAIN             | 30.02                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 16        | 099                  | 4                | 4                       | LT<br>RAIN             | 29.98                  | 42           | 41       |                    |        |      |                        |                      |                  |
| 17        | 123                  | 5                | 4                       | LT<br>RAIN             | 29.96                  | 43           | 41       |                    |        |      |                        |                      |                  |
| 18        | 168                  | 6                | 3                       | RAIN                   | 29.95                  | 43           | 41       |                    |        |      |                        |                      |                  |
| 19        | 196                  | 7                | 3                       | RAIN                   | 29.76                  | 44           | 42       |                    |        |      |                        |                      |                  |
| 20        | 193                  | 8                | 3                       | LT<br>RAIN             | 29.74                  | 42           | 42       |                    |        |      |                        |                      |                  |
| 21        | 210                  | 6                | 3                       | LT<br>RAIN             | 29.60                  | 42           | 41       |                    |        |      |                        |                      |                  |
| 22        | 211                  | 8                | 3                       | LT<br>RAIN             | 29.58                  | 42           | 41       |                    |        |      |                        |                      |                  |
| 23        | 211                  | 9                | 3                       | LT<br>RAIN             | 29.57                  | 41           | 40       |                    |        |      |                        |                      |                  |
| 24        | 222                  | 10               | 3                       | LT<br>RAIN             | 29.57                  | 41           | 40       |                    |        |      |                        |                      |                  |

| POSITION   | ZONE | TIME |
|------------|------|------|
| 0800       |      |      |
| L <u>I</u> | BY   |      |
| L <u>4</u> | BY   |      |
| 1200       |      |      |
| L <u>P</u> | BY   |      |
| L <u>O</u> | BY   |      |
| 2000       |      |      |
| L <u>P</u> | BY   |      |
| L <u>T</u> | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP        |                         |                | TIME   | Total<br>Cloud<br>Amt. | WIND              |         | Visi-<br>bili-<br>ty | WEATHER |      | PRES-<br>SURE<br><br>Baro-<br>meter<br>Cor-<br>rected<br><br>(mb) | Air<br>Temp.   | CLOUDS                        |                              |   |                              |                              |
|--|-------------------|-------------------------|-------------------------|----------------|--------|------------------------|-------------------|---------|----------------------|---------|------|---|----------------|-------------------------------|------------------------------|---|------------------------------|------------------------------|
|  |                   | Oc-<br>tan              | Latitude                | Longitude      |        |                        | Direction         | Speed   |                      | Present | Past |   |                | Amount of<br>Clouds<br>(Code) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>Clouds<br>(Code) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |
| (1-7)<br>(GMT)                             | (0-3,<br>5-8)     | (Degrees<br>and tenths) | (Degrees<br>and tenths) | GMT            | (Code) | (True)<br>(00-36)      | (True)<br>(Knots) | (90-99) | (00-99)              | (0-9)   | (°F) | N <sub>h</sub>  | C <sub>L</sub> | h                             | C <sub>M</sub>               | C <sub>H</sub>                            |                              |                              |
| 1  | 2                 | 3                       | 4                       | 5              | 6      | 7                      | 8                 | 9       | 10                   | 11      | 12   | 13  | 14             | 15                            | 16                           | 17  | 18                           | 19                           |
|  | Y                 | Q                       | L L L<br>a a a          | L O O<br>o o o | GG     | N                      | dd                | ff      | VV                   | ww      | W    | PPP   | TT             | N <sub>h</sub>                | C <sub>L</sub>               | h   | C <sub>M</sub>               | C <sub>H</sub>               |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |
|  |                   |                         |                         |                |        |                        |                   |         |                      |         |      |   |                |                               |                              |   |                              |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| Course of Ship<br>(0-9) | Speed of Ship<br>(0-9) | 3-HOUR<br>PRESS. TEND.  |                                     | SIGNIFICANT<br>CLOUD |                   |      |                               | Indicator<br>of<br>Diff. Sea<br>Air | Dew Point<br>of               | WAVES                         |                      |                               |                | WAVES          |                      |                               |                | ICE            |                |         |                |
|-------------------------|------------------------|-------------------------|-------------------------------------|----------------------|-------------------|------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|----------------------|-------------------------------|----------------|----------------|----------------------|-------------------------------|----------------|----------------|----------------|---------|----------------|
|                         |                        | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and tenths) | Indicator            | Amount<br>(Eight) | Type | Height                        |                                     |                               | Indicator                     | Direction<br>(00-36) | Period                        | Height         | Indicator      | Direction<br>(00-36) | Period                        | Height         | Kind           | Effect         | Bearing | Distance       |
| 20                      | 21                     | 22                      | 23                                  | 24                   | 25                | 26   | 27                            | 28                                  | 29                            | 30                            | 31                   | 32                            | 33             | 34             | 35                   | 36                            | 37             | 38             | 39             | 40      | 41             |
| D <sub>s</sub>          | V <sub>s</sub>         | a                       | pp                                  | 8                    | N <sub>s</sub>    | C    | h <sub>s</sub> h <sub>s</sub> | 0                                   | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K       | D <sub>i</sub> |
|                         |                        |                         |                                     | 8                    |                   |      |                               | 0                                   |                               |                               | 1                    |                               |                |                | 1                    |                               |                |                |                |         |                |
|                         |                        |                         |                                     | 8                    |                   |      |                               | 0                                   |                               |                               | 1                    |                               |                |                | 1                    |                               |                |                |                |         |                |
|                         |                        |                         |                                     | 8                    |                   |      |                               | 0                                   |                               |                               | 1                    |                               |                |                | 1                    |                               |                |                |                |         |                |
|                         |                        |                         |                                     | 8                    |                   |      |                               | 0                                   |                               |                               | 1                    |                               |                |                | 1                    |                               |                |                |                |         |                |
|                         |                        |                         |                                     | 8                    |                   |      |                               | 0                                   |                               |                               | 1                    |                               |                |                | 1                    |                               |                |                |                |         |                |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



## FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

FOR OFFICIAL USE ONLY

UNITED STATES SHIP ABBOT (DD-629)Saturday 2 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, Berth 221, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled in a nest of two ships with U.S.S. THE SULLIVANS (DD-537) outboard to starboard. Condition of Readiness VI and Material Condition YOKE (Modified) are set; the plant is cold, receiving all services from the pier. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, on U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*R. J. Barton*  
R. J. BARTON  
ENS USN

04-08 Moored as before. 0745 Mustered the crew on station: no unauthorized absentees.

*R. J. Barton*  
R. J. BARTON  
ENS USN

08-12 Moored as before. 0805 Commenced taking on fresh water. 0900 Secured from taking on fresh water, 7000 gal. received. 0940 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

12-16 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

16-20 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

20-24 Moored as before. 2130 Storm condition 3 set.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U.S. N.

COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U.S. N.

NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

# DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD629) ZONE DESCRIPTION +5 R DATE 3 FEB. 1963  
AT/PASSAGE FROM NEWPORT, R.I.

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 213                  | 9                | 3                       | LT. RAIN               | 29.53                  | 41           | 70       |                    |        |      |                        |                      |                  |
| 02        | 214                  | 7                | 3                       | LT. RAIN               | 29.56                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 03        | 210                  | 6                | 3                       | LT. RAIN               | 29.58                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 04        | 218                  | 6                | 3                       | LT. RAIN               | 29.60                  | 38           | 34       |                    |        |      |                        |                      |                  |
| 05        | 216                  | 8                | 4                       | LT. RAIN               | 29.64                  | 37           | 35       |                    |        |      |                        |                      |                  |
| 06        | 218                  | 8                | 4                       | LT. RAIN               | 29.66                  | 36           | 34       |                    |        |      |                        |                      |                  |
| 07        | 218                  | 6                | 8                       | SET                    | 29.68                  | 34           | 32       |                    |        |      |                        |                      |                  |
| 08        | 216                  | 15               | 8                       | SET                    | 29.70                  | 33           | 30       |                    |        |      |                        |                      |                  |
| 09        | 216                  | 14               | 8                       | SET                    | 29.74                  | 31           | 29       |                    |        |      |                        |                      |                  |
| 10        | 216                  | 10               | 8                       | SET                    | 29.78                  | 30           | 28       |                    |        |      |                        |                      |                  |
| 11        | 218                  | 8                | 8                       | SET                    | 29.81                  | 29           | 26       |                    |        |      |                        |                      |                  |
| 12        | 250                  | 4                | 8                       | SET                    | 29.82                  | 28           | 27       |                    |        |      |                        |                      |                  |
| 13        | 255                  | 4                | 8                       | SET                    | 29.88                  | 28           | 26       |                    |        |      |                        |                      |                  |
| 14        | 261                  | 8                | 8                       | SET                    | 29.90                  | 24           | 22       |                    |        |      |                        |                      |                  |
| 15        | 270                  | 8                | 8                       | SET                    | 29.94                  | 24           | 22       |                    |        |      |                        |                      |                  |
| 16        | 310                  | 6                | 8                       | SET                    | 29.97                  | 23           | 20       |                    |        |      |                        |                      |                  |
| 17        | 316                  | 7                | 8                       | SET                    | 30.00                  | 22           | 20       |                    |        |      |                        |                      |                  |
| 18        | 309                  | 6                | 8                       | SET                    | 30.01                  | 21           | 19       |                    |        |      |                        |                      |                  |
| 19        | 309                  | 11               | 8                       | SET                    | 30.09                  | 20           | 18       |                    |        |      |                        |                      |                  |
| 20        | 306                  | 10               | 8                       | SET                    | 30.09                  | 18           | 14       |                    |        |      |                        |                      |                  |
| 21        | 303                  | 20               | 8                       | SET                    | 30.11                  | 17           | 16       |                    |        |      |                        |                      |                  |
| 22        | 304                  | 21               | 8                       | SET                    | 30.14                  | 14           | 14       |                    |        |      |                        |                      |                  |
| 23        | 309                  | 20               | 8                       | SET                    | 30.18                  | 14           | 14       |                    |        |      |                        |                      |                  |
| 24        | 310                  | 23               | 5                       | SET                    | 30.20                  | 13           | 10       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| λ        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME OF SYNOPTIC OBSERVATION | POSITION OF SHIP |                                    |  |  | TIME GMT | WIND              |                    |    | VISI-BIL-ITY<br>(90-99) | WEATHER         |       | PRES-SURE<br>(00-99) | Air Temp.<br>(°F) | CLOUDS                    |                 |                   |                 |                 |
|-----------------------------------|------------------|------------------------------------|--|--|----------|-------------------|--------------------|----|-------------------------|-----------------|-------|----------------------|-------------------|---------------------------|-----------------|-------------------|-----------------|-----------------|
|                                   | Day of week      | Lat                                | Long   |  |          | Dir               | Spd                |    |                         | Present         | Past  |                      |                   | Amount of Clouds<br>(0-9) | Type C<br>(0-9) | Height C<br>(0-9) | Type M<br>(0-9) | Type H<br>(0-9) |
|                                   | (1-7)<br>(GMT)   | (0-3, 5-8)<br>(Degrees and tenths) | (0-3, 5-8)<br>(Degrees and tenths)           |  |          | (00-36)<br>(True) | (00-36)<br>(Knots) |    |                         | (00-99)<br>(mb) | (0-9) |                      |                   | (0-9)                     | (0-9)           | (0-9)             | (0-9)           | (0-9)           |
| 1                                 | 2                | 3                                  | 4  | 5  | 6        | 7                 | 8                  | 9  | 10                      | 11              | 12    | 13                   | 14                | 15                        | 16              | 17                | 18              | 19              |
|                                   | Y                | Q                                  | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG       | N                 | dd                 | ff | VV                      | ww              | W     | PPP                  | TT                | N <sub>h</sub>            | C <sub>L</sub>  | h                 | C <sub>M</sub>  | C <sub>H</sub>  |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                               |      | Indicator                     | Diff.<br>Sea Air              | Dew<br>Point | WAVES                         |                |                           |        | WAVES                         |                |                           |                | ICE    |                |        |         |          |             |
|-------------------------|----------------|------------------------|----|-------------------------|--|----------------------|-------------------------------|------|-------------------------------|-------------------------------|--------------|-------------------------------|----------------|---------------------------|--------|-------------------------------|----------------|---------------------------|----------------|--------|----------------|--------|---------|----------|-------------|
|                         |                |                        |    | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Tenths)            | Type |                               |                               |              | Height                        | Indicator      | Direc-<br>tion<br>(00-36) | Period | Height                        | Indicator      | Direc-<br>tion<br>(00-36) | Period         | HEIGHT | Kind           | Effect | Bearing | Distance | Orientation |
|                         |                |                        |    |                         |  |                      |                               |      |                               |                               |              |                               |                |                           |        |                               |                |                           |                |        |                |        |         |          |             |
| 20                      | 21             | 22                     | 23 | 24                      | 25                                     | 26                   | 27                            | 28   | 29                            | 30                            | 31           | 32                            | 33             | 34                        | 35     | 36                            | 37             | 38                        | 39             | 40     | 41             | 42     | 43      |          |             |
| D <sub>s</sub>          | V <sub>s</sub> | A                      | PP | C                       | N <sub>s</sub>                         | C                    | h <sub>s</sub> h <sub>s</sub> | 0    | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1            | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>            | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>            | c <sub>2</sub> | K      | D <sub>i</sub> | r      | e       |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                           | 1      |                               |                |                           |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                           | 1      |                               |                |                           |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                           | 1      |                               |                |                           |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                           | 1      |                               |                |                           |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                           | 1      |                               |                |                           |                |        |                |        |         |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Sunday 3 February 1963

(Day) (Date) (Month)

00-04 Moored port side to Pier #2, Berth 221, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and single 8 inch storm lines fore and aft, in a nest of two ships, U.S.S. THE SULLIVANS (DD-537) outboard to starboard. Storm Condition 3 is set. Condition of Readiness VI and Material Condition YOKE (Modified) are set; the plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew on station: no unauthorized absentees.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

08-12 Moored as before. 0900 Relaxed from storm condition 3. 1124 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

12-16 Moored as before. 1506 Commenced taking on fresh water. 1530 Secured taking on fresh water, 5000 gal. received.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

16-20 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

20-24 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD-629 ZONE DESCRIPTION +5R DATE 4 FEB 19 63  
AT/PASSAGE FROM NEWPORT NAVAL BASE TO NEWPORT, RHODE ISLAND

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER<br>TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|---------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                           | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 315                  | 10               | 6                       | CLR                    | 30.20                  | 10           | 8        |                    |        |      |                           |                      |                  |
| 02        | 316                  | 10               | 6                       | CLR                    | 30.21                  | 8            | 6        |                    |        |      |                           |                      |                  |
| 03        | 312                  | 10               | 6                       | CLR                    | 30.22                  | 8            | 5        |                    |        |      |                           |                      |                  |
| 04        | 350                  | 10               | 6                       | CLR                    | 30.24                  | 9            | 8        |                    |        |      |                           |                      |                  |
| 05        | 352                  | 10               | 6                       | CLR                    | 30.26                  | 9            | 8        |                    |        |      |                           |                      |                  |
| 06        | 342                  | 10               | 6                       | CLR                    | 30.27                  | 14           | 12       |                    |        |      |                           |                      |                  |
| 07        | 340                  | 10               | 8                       | CLR                    | 30.28                  | 14           | 12       |                    |        |      |                           |                      |                  |
| 08        | 338                  | 10               | 8                       | CLR                    | 30.29                  | 14           | 12       |                    |        |      |                           |                      |                  |
| 09        | 330                  | 10               | 8                       | CLR                    | 30.40                  | 15           | 12       |                    |        |      |                           |                      |                  |
| 10        | 335                  | 10               | 8                       | CLR                    | 30.41                  | 17           | 16       |                    |        |      |                           |                      |                  |
| 11        | 350                  | 10               | 8                       | CLR                    | 30.42                  | 18           | 16       |                    |        |      |                           |                      |                  |
| 12        | 345                  | 10               | 8                       | CLR                    | 30.43                  | 18           | 16       |                    |        |      |                           |                      |                  |
|           |                      |                  |                         |                        |                        |              |          |                    |        |      |                           |                      |                  |
| 13        | 348                  | 10               | 8                       | CLR                    | 30.44                  | 20           | 17       |                    |        |      |                           |                      |                  |
| 14        | 220                  | 8                | 8                       | CLR                    | 30.45                  | 20           | 17       |                    |        |      |                           |                      |                  |
| 15        | 220                  | 8                | 8                       | CLR                    | 30.46                  | 22           | 19       |                    |        |      |                           |                      |                  |
| 16        | 230                  | 8                | 8                       | CLR                    | 30.48                  | 22           | 19       |                    |        |      |                           |                      |                  |
| 17        | 225                  | 8                | 8                       | CLR                    | 30.49                  | 23           | 20       |                    |        |      |                           |                      |                  |
| 18        | 230                  | 8                | 6                       | CLR                    | 30.50                  | 23           | 20       |                    |        |      |                           |                      |                  |
| 19        | 240                  | 8                | 6                       | CLR                    | 30.52                  | 24           | 20       |                    |        |      |                           |                      |                  |
| 20        | 235                  | 8                | 6                       | CLR                    | 30.52                  | 24           | 21       |                    |        |      |                           |                      |                  |
| 21        | 233                  | 8                | 6                       | CLR                    | 30.51                  | 24           | 21       |                    |        |      |                           |                      |                  |
| 22        | 232                  | 8                | 6                       | CLR                    | 30.50                  | 23           | 20       |                    |        |      |                           |                      |                  |
| 23        | 230                  | 8                | 6                       | CLR                    | 30.49                  | 19           | 18       |                    |        |      |                           |                      |                  |
| 24        | 232                  | 8                | 6                       | CLR                    | 30.48                  | 19           | 17       |                    |        |      |                           |                      |                  |
|           |                      |                  |                         |                        |                        |              |          |                    |        |      |                           |                      |                  |

TABLE II

SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP        |  |  | TIME   | Total<br>Cloud<br>Amt. | WIND              |         | Visi-<br>bil-<br>ity | WEATHER |      | PRES-<br>SURE | Air<br>Temp. | CLOUDS                           |  |                              |   |                              |                              |
|--|-------------------|-------------------------|--|--|--------|------------------------|-------------------|---------|----------------------|---------|------|---------------|--------------|----------------------------------|--|------------------------------|---|------------------------------|------------------------------|
|  |                   | Oc-<br>tant             | Latitude                                     | Longitude                                    |        |                        | Direc-<br>tion    | Speed   |                      | Present | Past |               |              | Baro-<br>meter<br>Cor-<br>rected | Amount of<br>C <sub>L</sub> Clouds<br>(Code) | Type C <sub>L</sub><br>(0-9) | Height<br>C <sub>L</sub><br>Cloud<br>(Code) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |
| (1-7)<br>(GMT)                             | (0-3,<br>5-8)     | (Degrees<br>and tenths) | (Degrees<br>and tenths)                      | GMT  | (Code) | (True)<br>(00-36)      | (True)<br>(Knots) | (90-99) | (00-99)              | (0-9)   | (mb) | (°F)          | 15           | 16                               | 17   | 18                           | 19  |                              |                              |
| 1  | 2                 | 3                       | 4  | 5  | 6      | 7                      | 8                 | 9       | 10                   | 11      | 12   | 13            | 14           | 15                               | 16   | 17                           | 18  | 19                           |                              |
|  | Y                 | Q                       | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG     | N                      | dd                | ff      | VV                   | ww      | W    | PPP           | TT           | N <sub>b</sub>                   | C <sub>L</sub>                               | h                            | C <sub>M</sub>                              | C <sub>H</sub>               |                              |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |
|  |                   |                         |  |  |        |                        |                   |         |                      |         |      |               |              |                                  |  |                              |   |                              |                              |

| Course of Ship<br>(0-9) | Speed of Ship<br>(0-9) | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                     |      |                               | Indicator | Diff. Sea<br>Air              | Dew<br>Point                  | WAVES     |                               |                |                | WAVES     |                               |                |                | ICE            |        |                |          |             |
|-------------------------|------------------------|-------------------------|--|----------------------|---------------------|------|-------------------------------|-----------|-------------------------------|-------------------------------|-----------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|
|                         |                        | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eighths) | Type | Height                        |           |                               |                               | Indicator | Direction<br>(00-36)          | Period         | Height         | Indicator | Direction<br>(00-36)          | Period         | HEIGHT         | Kind           | Effect | Beasing        | Distance | Orientation |
|                         |                        |                         |  |                      |                     |      |                               |           |                               |                               |           |                               |                |                |           |                               |                |                |                |        |                |          |             |
| 20                      | 21                     | 22                      | 23                                     | 24                   | 25                  | 26   | 27                            | 28        | 29                            | 30                            | 31        | 32                            | 33             | 34             | 35        | 36                            | 37             | 38             | 39             | 40     | 41             | 42       | 43          |
| D <sub>s</sub>          | V <sub>s</sub>         | a                       | pp                                     | 8                    | N <sub>s</sub>      | C    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | e           |
|                         |                        |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| L        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| L        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| L        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400



## FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

FOR OFFICIAL USE ONLY

UNITED STATES SHIP ABBOT (DD-629)Monday 4 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, Berth 221, U.S. Naval Base, Newport, Rhode Island with standard mooring lines doubled, and single 8 inch storm lines fore and aft, in a nest of two ships. U.S.S. THE SULLIVANS (DD-537) outboard to starboard. Condition of Readiness VI and Material Condition YOKE (Modified) are set; the plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentee: HYORA, T. P. O., 903 47 71, SOG3, USN, AWOL since 0730 this date.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

08-12 Moored as before. 0955 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

12-16 Moored as before. 1240 THE SULLIVANS underway from stbd side with the aid of tugs being shifted to a berth alongside YOSEMITE. 1325 HYORA, T. P. O., 903 47 71, SOG3, USN, returned aboard having been UA since 0730 this date.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

16-20 Moored as before.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

20-24 Moored as before.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N.

COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N.

NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION T 5 R DATE 5 FEB 1963  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 180                  | 9                | 6                       | scT                    | 30.46                  | 28           | 26       |                    |        |      |                        |                      |                  |
| 02        | 181                  | 10               | 6                       | scT                    | 30.44                  | 29           | 24       |                    |        |      |                        |                      |                  |
| 03        | 180                  | 10               | 6                       | scT                    | 30.42                  | 29           | 27       |                    |        |      |                        |                      |                  |
| 04        | 181                  | 11               | 6                       | scT                    | 30.41                  | 30           | 29       |                    |        |      |                        |                      |                  |
| 05        | 185                  | 11               | 6                       | scT                    | 30.42                  | 30           | 29       |                    |        |      |                        |                      |                  |
| 06        | 186                  | 10               | 8                       | scT                    | 30.43                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 07        | 122                  | 10               | 8                       | scT                    | 30.28                  | 32           | 27       |                    |        |      |                        |                      |                  |
| 08        | 125                  | 13               | 8                       | scT                    | 30.28                  | 36           | 29       |                    |        |      |                        |                      |                  |
| 09        | 123                  | 13               | 8                       | scT                    | 30.26                  | 36           | 29       |                    |        |      |                        |                      |                  |
| 10        | 132                  | 13               | 8                       | scT                    | 30.25                  | 36           | 29       |                    |        |      |                        |                      |                  |
| 11        | 134                  | 11               | 8                       | scT                    | 30.23                  | 40           | 30       |                    |        |      |                        |                      |                  |
| 12        | 135                  | 10               | 8                       | scT                    | 30.20                  | 40           | 30       |                    |        |      |                        |                      |                  |
|           |                      |                  |                         |                        |                        |              |          |                    |        |      |                        |                      |                  |
| 13        | 205                  | 9                | 8                       | scT                    | 30.16                  | 40           | 38       |                    |        |      |                        |                      |                  |
| 14        | 260                  | 8                | 8                       | scT                    | 30.14                  | 38           | 34       |                    |        |      |                        |                      |                  |
| 15        | 263                  | 7                | 8                       | scT                    | 30.13                  | 38           | 34       |                    |        |      |                        |                      |                  |
| 16        | 348                  | 6                | 8                       | scT                    | 30.10                  | 37           | 34       |                    |        |      |                        |                      |                  |
| 17        | 349                  | 6                | 8                       | scT                    | 30.10                  | 37           | 34       |                    |        |      |                        |                      |                  |
| 18        | 346                  | 9                | 8                       | scT                    | 30.10                  | 37           | 34       |                    |        |      |                        |                      |                  |
| 19        | 347                  | 10               | 8                       | scT                    | 30.09                  | 36           | 34       |                    |        |      |                        |                      |                  |
| 20        | 336                  | 6                | 8                       | scT                    | 30.09                  | 34           | 31       |                    |        |      |                        |                      |                  |
| 21        | 325                  | 6                | 8                       | scT                    | 30.09                  | 34           | 31       |                    |        |      |                        |                      |                  |
| 22        | 325                  | 8                | 8                       | scT                    | 30.08                  | 34           | 31       |                    |        |      |                        |                      |                  |
| 23        | 329                  | 6                | 8                       | foG                    | 30.06                  | 34           | 31       |                    |        |      |                        |                      |                  |
| 24        | 232                  | 6                | 8                       | foG                    | 30.04                  | 34           | 31       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| A        | BY   |      |

LEGEND: 1—CELESTIAL  
2—ELECTRONIC  
3—VISUAL  
4—D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP |  |  | TIME | Total<br>Cloud<br>Amt. | WIND              |                   | Visi-<br>bili-<br>ty | WEATHER |       | PRES-<br>SURE                    | Air<br>Temp. | CLOUDS                            |                 |                               |                  |                  |    |
|--|-------------------|------------------|--|--|------|------------------------|-------------------|-------------------|----------------------|---------|-------|----------------------------------|--------------|-----------------------------------|-----------------|-------------------------------|------------------|------------------|----|
|  |                   | Occ-<br>tant     | Latitude                                     | Longitude                                    |      |                        | Direction         | Speed             |                      | Present | Past  | Baro-<br>meter<br>Cor-<br>rected |              | Amount of<br>CL Clouds<br>(Coded) | Type C<br>(0-9) | Height C<br>Clouds<br>(Coded) | Type CM<br>(0-9) | Type CH<br>(0-9) |    |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8)    | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | GMT  | (Coded)                | (True)<br>(00-36) | (True)<br>(Knots) | (90-99)              | (00-99) | (0-9) | (mb)                             | (°F)         |                                   |                 |                               |                  |                  |    |
|  | 1                 | 2                | 3  | 4  | 5    | 6                      | 7                 | 8                 | 9                    | 10      | 11    | 12                               | 13           | 14                                | 15              | 16                            | 17               | 18               | 19 |
|  | Y                 | Q                | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG   | N                      | dd                | ff                | VV                   | ww      | W     | PPP                              | TT           | N <sub>h</sub>                    | C <sub>L</sub>  | h                             | C <sub>M</sub>   | C <sub>H</sub>   |    |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |                                  |              |                                   |                 |                               |                  |                  |    |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |                                  |              |                                   |                 |                               |                  |                  |    |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |                                  |              |                                   |                 |                               |                  |                  |    |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |                                  |              |                                   |                 |                               |                  |                  |    |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |                                  |              |                                   |                 |                               |                  |                  |    |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                               |      |                               | Indicator                     | Diff.<br>Sea<br>Atr | Dew<br>Point                  | WAVES          |                      |        |                               | WAVES          |                      |                |        | ICE            |        |         |          |             |  |
|-------------------------|----------------|------------------------|----|-------------------------|--|----------------------|-------------------------------|------|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------------|----------------|--------|----------------|--------|---------|----------|-------------|--|
|                         |                |                        |    | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eighths)           | Type | Height                        |                               |                     |                               | Indicator      | Direction<br>(00-36) | Period | Height                        | Indicator      | Direction<br>(00-36) | Period         | HEIGHT | Kind           | Effect | Bearing | Distance | Orientation |  |
| 20                      | 21             | 22                     | 23 | 24                      | 25                                     | 26                   | 27                            | 28   | 29                            | 30                            | 31                  | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38                   | 39             | 40     | 41             | 42     | 43      |          |             |  |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp | 8                       | N <sub>s</sub>                         | C                    | h <sub>s</sub> h <sub>s</sub> | 0    | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | c <sub>2</sub> | K      | D <sub>i</sub> | r      | e       |          |             |  |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP

ABBOT (DD-629)

Tuesday 5 February

19 63

(Day) (Date) (Month)

00-04 Moored port side to Pier #2, Berth 221, U.S. Naval Base, Newport, R. I. with standard destroyer mooring lines doubled and storm lines fore and aft. Condition of Readiness VI and Material Condition YOKE are set. The plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

*David G. Stevens, Jr.*DAVID G. STEVENS, JR.  
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters: VAIDULAS, P. C., 487 93 85, BMSN, USN; SWANSON, A. B., 536 94 81, SN, USNR; and WHITE, W. W., 587 18 36, MMFN, USN, absent without authority from muster.

*M. C. Goodman*M. C. GOODMAN  
ENS USNR

08-12 Moored as before. 0824 VAIDULAS, P. C., 487 93 85, BMSN, USN, and SWANSON, A. B., 536 94 81, SN, USNR, returned on board, having been absent without authority since 0745 this date. 1000 Made daily inspection of magazines and smokeless powder samples: Conditions normal. WHITE, W. W., 587 18 36, MMFN, USN, returned on board, having been absent without authority since 0745 this date.

*M. C. Goodman*M. C. GOODMAN  
ENS USNR

12-16 Moored as before.

*M. C. Goodman*M. C. GOODMAN  
ENS USNR

16-20 Moored as before.

*M. C. Goodman*M. C. GOODMAN  
ENS USNR

20-24 Moored as before.

*M. C. Goodman*M. C. GOODMAN  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*

A. H. CRAIG, CDR

U. S. N.

COMMANDING.

*R. H. Small*

R. H. SMALL, LCDR

U. S. N.

NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION +5 R DATE 6 FEB. 1963  
AT/PASSAGE FROM NEWPORT RI TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 234                  | 3                | 6                       | ScT                    | 30.02                  | 33           | 32       |                    |        |      |                        |                      |                  |
| 02        | 230                  | 3                | 6                       | ScT                    | 30.01                  | 34           | 31       |                    |        |      |                        |                      |                  |
| 03        | 235                  | 3                | 6                       | ScT                    | 30.00                  | 33           | 31       |                    |        |      |                        |                      |                  |
| 04        | 232                  | 4                | 6                       | MisT                   | 30.00                  | 34           | 32       |                    |        |      |                        |                      |                  |
| 05        | 230                  | 4                | 6                       | Fog                    | 30.00                  | 34           | 32       |                    |        |      |                        |                      |                  |
| 06        | 250                  | 6                | 2                       | Fog                    | 29.98                  | 34           | 31       |                    |        |      |                        |                      |                  |
| 07        | 210                  | 4                | 2                       | Fog                    | 29.96                  | 35           | 32       |                    |        |      |                        |                      |                  |
| 08        | 199                  | 8                | 6                       | ScT                    | 29.94                  | 36           | 33       |                    |        |      |                        |                      |                  |
| 09        | 198                  | 4                | 8                       | ScT                    | 29.92                  | 38           | 35       |                    |        |      |                        |                      |                  |
| 10        | 203                  | 2                | 8                       | ScT                    | 29.90                  | 39           | 36       |                    |        |      |                        |                      |                  |
| 11        | 210                  | 1                | 8                       | ScT                    | 29.87                  | 40           | 36       |                    |        |      |                        |                      |                  |
| 12        | 210                  | 3                | 8                       | ScT                    | 29.84                  | 40           | 36       |                    |        |      |                        |                      |                  |
| 13        | 203                  | 3                | 8                       | ScT                    | 29.79                  | 41           | 37       |                    |        |      |                        |                      |                  |
| 14        | 209                  | 4                | 8                       | ScT                    | 29.78                  | 44           | 38       |                    |        |      |                        |                      |                  |
| 15        | 210                  | 4                | 8                       | ScT                    | 29.78                  | 46           | 40       |                    |        |      |                        |                      |                  |
| 16        | 212                  | 5                | 8                       | ScT                    | 29.74                  | 49           | 41       |                    |        |      |                        |                      |                  |
| 17        | 215                  | 6                | 8                       | ScT                    | 29.70                  | 50           | 43       |                    |        |      |                        |                      |                  |
| 18        | 210                  | 7                | 8                       | ScT                    | 29.68                  | 51           | 46       |                    |        |      |                        |                      |                  |
| 19        | 210                  | 5                | 8                       | ScT                    | 29.68                  | 49           | 41       |                    |        |      |                        |                      |                  |
| 20        | 213                  | 5                | 8                       | ScT                    | 29.68                  | 48           | 41       |                    |        |      |                        |                      |                  |
| 21        | 209                  | 5                | 8                       | ScT                    | 29.68                  | 46           | 41       |                    |        |      |                        |                      |                  |
| 22        | 210                  | 4                | 6                       | ScT                    | 29.68                  | 46           | 41       |                    |        |      |                        |                      |                  |
| 23        | 211                  | 4                | 6                       | ScT                    | 29.68                  | 46           | 41       |                    |        |      |                        |                      |                  |
| 24        | 220                  | 4                | 6                       | ScT                    | 29.68                  | 46           | 41       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 1200     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 2000     |      |      |
| L        |      | BY   |
| λ        |      | BY   |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME OF SYNOPTIC OBSERVATION | Day of week<br>(1-7)<br>(GMT) | POSITION OF SHIP |  |  | TIME<br>GMT | Total Cloud Amt.<br>(Coded) | WIND                |                  | Visi-bili-ty<br>(90-99) | WEATHER |       | PRES-SURE<br>Baro-meter Cor-rected<br>(mb) | Air Temp.<br>(°F) | CLOUDS                         |                  |                      |                  |                  |
|-----------------------------------|-------------------------------|------------------|--|--|-------------|-----------------------------|---------------------|------------------|-------------------------|---------|-------|--|-------------------|--------------------------------|------------------|----------------------|------------------|------------------|
|                                   |                               | Occi-dent        | Latitude<br>(Degrees and tenths)             | Longitude<br>(Degrees and tenths)            |             |                             | Direction<br>(True) | Speed<br>(Knots) |                         | Present | Past  |  |                   | Amount of Clouds<br>CL (Coded) | Type CL<br>(0-9) | Height CL<br>(Coded) | Type CM<br>(0-9) | Type CH<br>(0-9) |
|                                   |                               | (0-3, 5-8)       | (Degrees and tenths)                         | (Degrees and tenths)                         |             |                             | (True)              | (Knots)          |                         | (00-99) | (0-9) |  |                   | (0-9)                          | (0-9)            | (0-9)                | (0-9)            | (0-9)            |
| 1                                 | 2                             | 3                | 4  | 5  | 6           | 7                           | 8                   | 9                | 10                      | 11      | 12    | 13   | 14                | 15                             | 16               | 17                   | 18               | 19               |
|                                   | Y                             | Q                | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> O <sub>o</sub> L <sub>o</sub> | GG          | N                           | dd                  | ff               | VV                      | ww      | W     | PPP  | TT                | N <sub>h</sub>                 | C <sub>L</sub>   | h                    | C <sub>M</sub>   | C <sub>H</sub>   |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9)  |  | 3-HOUR<br>PRESS. TEND. |                    | SIGNIFICANT<br>CLOUD |                               |    |                               | Indicator                     | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES          |                |                      |                               | WAVES          |                |                      |        | ICE            |      |        |         |          |
|-------------------------|----------------|-------------------------|--|------------------------|--------------------|----------------------|-------------------------------|----|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------|----------------|----------------------|-------------------------------|----------------|----------------|----------------------|--------|----------------|------|--------|---------|----------|
|                         |                | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator              | Amount<br>(eights) | Type                 | Height                        |    | of                            |                               |                     |                               | of             | Indicator      | Direction<br>(00-36) | Period                        | Height         | Indicator      | Direction<br>(00-36) | Period | HEIGHT         | Kind | Effect | Bealing | Distance |
| 20                      | 21             | 22                      | 23                                     | 24                     | 25                 | 26                   | 27                            | 28 | 29                            | 30                            | 31                  | 32                            | 33             | 34             | 35                   | 36                            | 37             | 38             | 39                   | 40     | 41             | 42   | 43     |         |          |
| D <sub>s</sub>          | V <sub>s</sub> | a                       | pp                                     | C                      | N <sub>s</sub>     | C                    | h <sub>s</sub> h <sub>s</sub> | 0  | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub>       | K      | D <sub>i</sub> | r    | e      |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |

|                            |
|----------------------------|
| MILES STEAMED<br>0000-2400 |
|----------------------------|

|                            |
|----------------------------|
| FUEL CONSUMED<br>0000-2400 |
|----------------------------|

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP

ABBOT (DD-629)

Wednesday 6 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, Berth 221, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled. Condition of Readiness VI and Material Condition YOKE (modified) set, plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

08-12 Moored as before. 0902 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1035 Commenced loading ammunition. 1119 Completed loading ammunition having received from NSD, Newport, R. I., 400 rounds 5"/38 cal. FNFL powder, 50 rounds 5"/38 cal. BL&P, 30 rounds 5"/38 cal. FF powder. 5 5"/38 cal. short charges, 70 rounds 3"/50 cal. VT (SD)FL, and various small arms munitions.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

12-16 Moored as before. 1315 U.S.S. COATES (DE-685) moored alongside to starboard. Stationed the Special Sea Detail (Modified). 1328 ABBOT and COATES got underway cold plant shifting berths. 1345 Moored port side to U.S.S. THE SULLIVANS (DD-537), in berth 265, in a nest of six ships: U.S.S. YOSEMITE (AD-19), U.S.S. PURDY (DD-734), U.S.S. WITEK (DD-848), THE SULLIVANS, ABBOT, and COATES, in that order from the pier. 1406 Nest underway, with the exception of YOSEMITE. 1415 U.S.S. PURDY (DD-734) got underway from the nest. 1425 Nest moored to YOSEMITE. ABBOT moored port side to U.S.S. THE SULLIVANS with standard mooring lines doubled and 6 inch storm lines rigged fore and aft, in Berth 264, Pier #2, U.S. Naval Base, Newport, R. I. in a nest of 5 ships: YOSEMITE, WITEK, THE SULLIVANS, ABBOT and COATES. 1450 Secured the Special Sea Detail. 1540 Commenced receiving all services from the pier.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

16-20 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

20-24 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABDOT (DD-629) ZONE DESCRIPTION 45R DATE 7 FEB. 1963  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 185                  | 4                | 2                       | Fee                    | 29.56                  | 42           | 38       |                    |        |      |                        |                      |                  |
| 02        | 205                  | 4                | 2                       | Fee                    | 29.54                  | 40           | 36       |                    |        |      |                        |                      |                  |
| 03        | 305                  | 3                | 1                       | Fee                    | 29.54                  | 38           | 34       |                    |        |      |                        |                      |                  |
| 04        | 310                  | 3                | 1                       | Fee                    | 29.54                  | 38           | 35       |                    |        |      |                        |                      |                  |
| 05        | 240                  | 3                | 1                       | Fee                    | 29.52                  | 38           | 35       |                    |        |      |                        |                      |                  |
| 06        | 110                  | 3                | 1/2                     | Fee                    | 29.42                  | 38           | 30       |                    |        |      |                        |                      |                  |
| 07        | 102                  | 3                | 1/2                     | Fee                    | 29.42                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 08        | 330                  | 4                | 1/2                     | Fee                    | 29.44                  | 41           | 40       |                    |        |      |                        |                      |                  |
| 09        | 330                  | 2                | 1/2                     | Fee                    | 29.43                  | 41           | 43       |                    |        |      |                        |                      |                  |
| 10        | 320                  | 4                | 1/2                     | Fee                    | 29.41                  | 49           | 44       |                    |        |      |                        |                      |                  |
| 11        | 316                  | 4                | 1                       | Fee                    | 29.40                  | 50           | 44       |                    |        |      |                        |                      |                  |
| 12        | 310                  | 3                | 1                       | Fee                    | 29.40                  | 50           | 46       |                    |        |      |                        |                      |                  |
|           |                      |                  |                         |                        |                        |              |          |                    |        |      |                        |                      |                  |
| 13        | 350                  | 3                | 2                       | Fee                    | 29.37                  | 47           | 43       |                    |        |      |                        |                      |                  |
| 14        | 330                  | 2                | 3                       | Fee                    | 29.38                  | 49           | 46       |                    |        |      |                        |                      |                  |
| 15        | 320                  | 1                | 4                       | Fee                    | 29.38                  | 49           | 46       |                    |        |      |                        |                      |                  |
| 16        | 230                  | 3                | 4                       | Fee                    | 29.38                  | 45           | 43       |                    |        |      |                        |                      |                  |
| 17        | 230                  | 4                | 4                       | Fee                    | 29.38                  | 45           | 43       |                    |        |      |                        |                      |                  |
| 18        | 320                  | 2                | 4                       | Fee                    | 29.38                  | 45           | 43       |                    |        |      |                        |                      |                  |
| 19        | 230                  | 6                | 5                       | Fee                    | 29.38                  | 44           | 43       |                    |        |      |                        |                      |                  |
| 20        | 310                  | 7                | 5                       | Fee                    | 29.38                  | 40           | 38       |                    |        |      |                        |                      |                  |
| 21        | 355                  | 5                | 6                       | Fee                    | 29.36                  | 36           | 35       |                    |        |      |                        |                      |                  |
| 22        | 360                  | 4                | 6                       | Fee                    | 29.36                  | 31           | 30       |                    |        |      |                        |                      |                  |
| 23        | 354                  | 4                | 6                       | Fee                    | 29.34                  | 30           | 28       |                    |        |      |                        |                      |                  |
| 24        | 350                  | 3                | 6                       | Fee                    | 29.30                  | 30           | 27       |                    |        |      |                        |                      |                  |

| POSITION | ZONE     | TIME |
|----------|----------|------|
| 0800     |          |      |
| L _____  | BY _____ |      |
| λ _____  | BY _____ |      |
| 1200     |          |      |
| L _____  | BY _____ |      |
| λ _____  | BY _____ |      |
| 2000     |          |      |
| L _____  | BY _____ |      |
| λ _____  | BY _____ |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. λ _____           |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. λ _____           |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>Week | POSITION OF SHIP |  |  | TIME | Total<br>Cloud<br>Amt. | WIND              |                   | Visi-<br>bili-<br>ty | WEATHER |       | PRES-<br>SURE | Air<br>Temp. | CLOUDS                           |  |                              |                                  |                              |
|--|-------------------|------------------|--|--|------|------------------------|-------------------|-------------------|----------------------|---------|-------|---------------|--------------|----------------------------------|--|------------------------------|----------------------------------|------------------------------|
|  |                   | Occ-<br>tent     | Latitude                                     | Longitude                                    |      |                        | Dirac-<br>tion    | Speed             |                      | Present | Past  |               |              | Baro-<br>meter<br>Cor-<br>rected | Amount of<br>Clouds<br>C <sub>L</sub><br>(Coded) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>(Coded) | Type C <sub>M</sub><br>(0-9) |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8)    | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | GMT  | (Coded)                | (True)<br>(00-36) | (True)<br>(Knots) | (90-99)              | (00-99) | (0-9) | (mb)          | (°F)         |                                  |  |                              |                                  |                              |
|  | 1                 | 2                | 3  | 4  | 5    | 6                      | 7                 | 8                 | 9                    | 10      | 11    | 12            | 13           | 14                               | 15   | 16                           | 17                               | 18                           |
|  | Y                 | Q                | L <sub>a</sub> L <sub>b</sub> L <sub>c</sub> | L <sub>o</sub> L <sub>1</sub> L <sub>2</sub> | GG   | N                      | dd                | ff                | VV                   | ww      | W     | PPP           | TT           | N <sub>b</sub>                   | C <sub>L</sub>                                   | h                            | C <sub>M</sub>                   | C <sub>H</sub>               |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                  |  |                              |                                  |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. λ _____           |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |    | Indicator                     | Diff.<br>Sea<br>Air           | Dew<br>Point | WAVES                         |                |                |    | WAVES                         |                |                |                | ICE |                |    |    |    |    |    |
|-------------------------|----------------|------------------------|----|------------------------|----------------|----------------------|-------------------------------|----|-------------------------------|-------------------------------|--------------|-------------------------------|----------------|----------------|----|-------------------------------|----------------|----------------|----------------|-----|----------------|----|----|----|----|----|
| 20                      | 21             | 22                     | 23 | 24                     | 25             | 26                   | 27                            | 28 |                               |                               |              | 29                            | 30             | 31             | 32 | 33                            | 34             | 35             | 36             | 37  | 38             | 39 | 40 | 41 | 42 | 43 |
|                         |                |                        |    |                        |                |                      |                               |    |                               |                               |              |                               |                |                |    |                               |                |                |                |     |                |    |    |    |    |    |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp | C                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>t</sub> | 0  | T <sub>s</sub> T <sub>t</sub> | T <sub>d</sub> T <sub>d</sub> | 1            | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1  | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K   | D <sub>i</sub> | r  | e  |    |    |    |
|                         |                |                        |    | 8                      |                |                      |                               | 0  |                               |                               | 1            |                               |                |                | 1  |                               |                |                |                |     |                |    |    |    |    |    |
|                         |                |                        |    | 8                      |                |                      |                               | 0  |                               |                               | 1            |                               |                |                | 1  |                               |                |                |                |     |                |    |    |    |    |    |
|                         |                |                        |    | 8                      |                |                      |                               | 0  |                               |                               | 1            |                               |                |                | 1  |                               |                |                |                |     |                |    |    |    |    |    |
|                         |                |                        |    | 8                      |                |                      |                               | 0  |                               |                               | 1            |                               |                |                | 1  |                               |                |                |                |     |                |    |    |    |    |    |
|                         |                |                        |    | 8                      |                |                      |                               | 0  |                               |                               | 1            |                               |                |                | 1  |                               |                |                |                |     |                |    |    |    |    |    |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Thursday 7 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537), in Berth 264, Pier #2, U.S. Naval Base, Newport, R. I. in a nest of 5 ships: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (DD-848), THE SULLIVANS, ABBOT, U.S.S. COATES (DE-685), in that order from the pier, with standard mooring lines doubled and 6 inch storm lines rigged fore and aft. Condition of Readiness VI and Material Condition YOKE (Modified) are set. Receiving all utilities from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters. No absentees.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

08-12 Moored as before. 0940 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

12-16 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

16-20 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

20-24 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

### DECK LOG-WEATHER OBSERVATION SHEET

TABLE I

| POSITION | ZONE | TIME     |
|----------|------|----------|
| 0800     |      |          |
| L _____  |      | BY _____ |
| A _____  |      | BY _____ |
| 1200     |      |          |
| L _____  |      | BY _____ |
| A _____  |      | BY _____ |
| 2000     |      |          |
| L _____  |      | BY _____ |
| A _____  |      | BY _____ |

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             | _____  |
| (ZT)                   | (Date) |
| TO _____               | _____  |
| (ZT)                   | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L. _____          |        |
| MID. L. _____          |        |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | _____       |
|                        | (ZT) (Date) |
| TO                     | _____       |
|                        | (ZT) (Date) |
| SET                    | _____       |
| DRIFT                  | _____       |
| POSITION BETWEEN FIXES |             |
| MID. L                 | _____       |
| MID. $\lambda$         | _____       |

[illegible]

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   |             |
|                        | (ZT) (Date) |
| TO                     |             |
|                        | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. 1                 |             |
| MID. 2                 |             |

| Course of Ship<br>(0-9) |  | Speed of Ship<br>(0-9) |                    | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |           |                               | Indicator                     | Diff. Sea<br>Air | Dew<br>Point                  | WAVES          |                |           |                               | WAVES          |                |                |        | ICE            |          |             |  |  |
|-------------------------|--|------------------------|--------------------|------------------------|----------------|----------------------|-------------------------------|-----------|-------------------------------|-------------------------------|------------------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|--|--|
| Characteristic<br>(0-9) | Amount<br>Clouds<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                   | Height         | of                   | of                            | Indicator | Direction<br>(00-36)          |                               |                  |                               | Period         | Height         | Indicator | Direction<br>(00-36)          | Period         | HEIGHT         | Kind           | Effect | Seating        | Distance | Orientation |  |  |
| 20                      | 21                                     | 22                     | 23                 | 24                     | 25             | 26                   | 27                            | 28        | 29                            | 30                            | 31               | 32                            | 33             | 34             | 35        | 36                            | 37             | 38             | 39             | 40     | 41             | 42       | 43          |  |  |
| D <sub>s</sub>          | V <sub>s</sub>                         | a                      | pp                 | C                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>z</sub> | 0         | T <sub>s</sub> T <sub>d</sub> | T <sub>d</sub> T <sub>d</sub> | 1                | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | e           |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |

FUEL CONSUMED  
0000-2400

EXAMINED

U. S. N. NAVIGATOR



UNITED STATES SHIP

ABBOT (DD-629)

Friday 8 February 1963

(Day) (Date) (Month)

00-04

Moored port side to U.S.S. THE SULLIVANS (DD-537) in Berth 264, Pier #2, U.S. Naval Base, Newport, R. I. in a nest of 5 ships: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (DD-848), THE SULLIVANS, ABBOT, U.S.S. COATES (DE-685) in that order from the pier with standard mooring lines doubled and 6 inch storm lines rigged fore and aft. Condition of Readiness VI and Material Condition YOKE (modified) are set. The plant is cold, receiving all services from the pier. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE. Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

04-08

Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

08-12

Moored as before. 0900 The nest consisting of WITEK, THE SULLIVANS, ABBOT, and COATES moved forward 20 feet and moored to YOSEMITE as before. 1130 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

12-16

Moored as before.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

16-20

Moored as before. 1740 SKIPPER, Larry D., 532 58 18, SA, USN, returned to ship by Shore Patrol after release by civil authorities.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

20-24

Moored as before.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

UNITED STATES SHIP ABBOT (DD-629)

Saturday 9 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537), Pier #2, berth 264, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and storm lines fore and aft; in a nest of 5 ships in order from the pier: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (EDDE-863), THE SULLIVANS, ABBOT, and U.S.S. COATES (DE-685). Condition of Readiness VI and Material Condition YOKE are set. The engineering plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

04-08 Moored as before. 0745 Mustered the crew on station; no unauthorized absentees.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

08-12 Moored as before. 0935 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1020 MC CASKILL, B. M., 541 91 94, SMSN, USN, returned aboard, having been UA since 0900 this date.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

12-16 Moored as before.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

16-20 Moored as before.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

20-24 Moored as before.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

APPROVED:

*A. H. Craig*  
A. H. CRAIG, CDR

EXAMINED:

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION TSR DATE 9 FEB 1963  
AT/PASSAGE FROM NEWPORT, RI TO NO

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 308                  | 10               | 8                       | ScT                    | 2999                   | 11           | 10       |                    |        |      |                        |                      |                  |
| 02        | 309                  | 8                | 8                       | ScT                    | 3000                   | 11           | 10       |                    |        |      |                        |                      |                  |
| 03        | 314                  | 8                | 8                       | ScT                    | 3000                   | 12           | 10       |                    |        |      |                        |                      |                  |
| 04        | 310                  | 6                | 8                       | ScT                    | 3001                   | 11           | 10       |                    |        |      |                        |                      |                  |
| 05        | 311                  | 7                | 8                       | ScT                    | 3001                   | 11           | 10       |                    |        |      |                        |                      |                  |
| 06        | 313                  | 8                | 8                       | ScT                    | 3001                   | 12           | 10       |                    |        |      |                        |                      |                  |
| 07        | 313                  | 8                | 8                       | ScT                    | 3002                   | 14           | 14       |                    |        |      |                        |                      |                  |
| 08        | 311                  | 8                | 8                       | ScT                    | 3002                   | 18           | 14       |                    |        |      |                        |                      |                  |
| 09        | 319                  | 6                | 8                       | ScT                    | 3002                   | 20           | 16       |                    |        |      |                        |                      |                  |
| 10        | 322                  | 8                | 8                       | ScT                    | 3002                   | 22           | 18       |                    |        |      |                        |                      |                  |
| 11        | 318                  | 6                | 8                       | ScT                    | 3002                   | 24           | 19       |                    |        |      |                        |                      |                  |
| 12        | 319                  | 7                | 8                       | ScT                    | 3003                   | 26           | 20       |                    |        |      |                        |                      |                  |
| 13        | 003                  | 7                | 8                       | ScT                    | 3003                   | 30           | 29       |                    |        |      |                        |                      |                  |
| 14        | 098                  | 5                | 8                       | ScT                    | 3008                   | 34           | 29       |                    |        |      |                        |                      |                  |
| 15        | 109                  | 5                | 8                       | ScT                    | 3009                   | 36           | 34       |                    |        |      |                        |                      |                  |
| 16        | 190                  | 6                | 8                       | ScT                    | 3009                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 17        | 186                  | 8                | 8                       | ScT                    | 3010                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 18        | 187                  | 6                | 8                       | ScT                    | 3011                   | 29           | 29       |                    |        |      |                        |                      |                  |
| 19        | 188                  | 7                | 8                       | ScT                    | 3010                   | 28           | 27       |                    |        |      |                        |                      |                  |
| 20        | 188                  | 7                | 8                       | ScT                    | 3008                   | 28           | 26       |                    |        |      |                        |                      |                  |
| 21        | 185                  | 7                | 8                       | ScT                    | 3006                   | 26           | 25       |                    |        |      |                        |                      |                  |
| 22        | 180                  | 7                | 8                       | ScT                    | 3006                   | 26           | 25       |                    |        |      |                        |                      |                  |
| 23        | 185                  | 7                | 8                       | ScT                    | 3006                   | 23           | 24       |                    |        |      |                        |                      |                  |
| 24        | 184                  | 7                | 8                       | ScT                    | 3006                   | 23           | 24       |                    |        |      |                        |                      |                  |

TABLE II

SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP                  |   |  | TIME<br><br>GMT | Total<br>Cloud<br>Amt.<br><br>(Coded) | WIND                                    |                                | Visi-<br>bili-<br>ty<br><br>(90-99) | WEATHER                |                   | PRES-<br>SURE<br><br>Baro-<br>meter<br>Cor-<br>rected<br>(mb) | Air<br>Temp.<br><br>(°F) | CLOUDS   |                 |                             |                              |                              |  |
|--|-------------------|-----------------------------------|---|--|-----------------|---------------------------------------|---|--------------------------------|-------------------------------------|------------------------|-------------------|---|--------------------------|--|-----------------|-----------------------------|------------------------------|------------------------------|--|
|  |                   | Oc-<br>tant<br><br>(1-7)<br>(GMT) | Latitude<br><br>(0-3,<br>5-8)<br><br>(Degrees<br>and<br>tenths) | Longitude<br><br>(Degrees<br>and<br>tenths)  |                 |                                       | Direc-<br>tion<br><br>(True)<br>(00-36) | Speed<br><br>(True)<br>(Knots) |                                     | Present<br><br>(00-99) | Past<br><br>(0-9) |   |                          | Amount of<br>Clouds<br>C <sub>L</sub><br>(Coded) | Type C<br>(0-9) | Height<br>Clouds<br>(Coded) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
| 1  | 2                 | 3                                 | 4   | 5  | 6               | 7                                     | 8                                       | 9                              | 10                                  | 11                     | 12                | 13  | 14                       | 15   | 16              | 17                          | 18                           | 19                           |  |
|  | Y                 | Q                                 | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>                    | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG              | N                                     | dd                                      | ff                             | VV                                  | ww                     | W                 | PPP   | TT                       | N <sub>h</sub>                                   | C <sub>L</sub>  | h                           | C <sub>M</sub>               | C <sub>H</sub>               |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |
|  |                   |                                   |   |  |                 |                                       |   |                                |                                     |                        |                   |   |                          |  |                 |                             |                              |                              |  |

| Course of Ship<br>[0-9] |   | Speed of Ship<br>[0-9] |                   | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |    |                               | Indicator                     | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES                |                |        |                               | WAVES                |                |                |      | ICE            |         |          |             |  |
|-------------------------|---|------------------------|-------------------|------------------------|----------------|----------------------|-------------------------------|----|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------------|----------------|--------|-------------------------------|----------------------|----------------|----------------|------|----------------|---------|----------|-------------|--|
| Characteristic<br>[0-9] | Amount<br>Change<br>Ind. (in<br>tenths) | Indicator              | Amount<br>[Eight] | Type                   | Height         | Indicator            | of                            | of | Indicator                     |                               |                     |                               | Direction<br>[00-36] | Period         | Height | Indicator                     | Direction<br>[00-36] | Period         | HEIGHT         | Kind | Effect         | Beesing | Distance | Orientation |  |
| 20                      | 21                                      | 22                     | 23                | 24                     | 25             | 26                   | 27                            | 28 | 29                            | 30                            | 31                  | 32                            | 33                   | 34             | 35     | 36                            | 37                   | 38             | 39             | 40   | 41             | 42      | 43       |             |  |
| D <sub>s</sub>          | V <sub>s</sub>                          | a                      | pp                | 8                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>s</sub> | 0  | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub>       | H <sub>w</sub> | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub>       | H <sub>w</sub> | c <sub>2</sub> | K    | D <sub>i</sub> | r       | e        |             |  |
|                         |   |                        |                   | 8                      |                |                      |                               | 0  |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |  |
|                         |   |                        |                   | 8                      |                |                      |                               | 0  |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |  |
|                         |   |                        |                   | 8                      |                |                      |                               | 0  |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |  |
|                         |   |                        |                   | 8                      |                |                      |                               | 0  |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |  |
|                         |   |                        |                   | 8                      |                |                      |                               | 0  |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |  |

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 1200     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 2000     |      |      |
| L        |      | BY   |
| λ        |      | BY   |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION 15R DATE 10 FEB 19 63  
AT/PASSAGE FROM NEWPORT, RI TO

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 185                  | 4                | 8                       | 5CT                    | 30.08                  | 27           | 26       |                    |        |      |                        |                      |                  |
| 02        | 190                  | 5                | 8                       | 5CT                    | 30.06                  | 27           | 26       |                    |        |      |                        |                      |                  |
| 03        | 190                  | 8                | 8                       | 0VC                    | 30.08                  | 17           | 26       |                    |        |      |                        |                      |                  |
| 04        | 090                  | 3                | 8                       | 0VC                    | 30.06                  | 28           | 26       |                    |        |      |                        |                      |                  |
| 05        | 090                  | 6                | 8                       | 5NVC                   | 30.04                  | 30           | 29       |                    |        |      |                        |                      |                  |
| 06        | 101                  | 5                | 8                       | 5NVC                   | 30.03                  | 33           | 29       |                    |        |      |                        |                      |                  |
| 07        | 103                  | 5                | 8                       | 5CT                    | 30.02                  | 35           | 30       |                    |        |      |                        |                      |                  |
| 08        | 104                  | 4                | 8                       | 5CT                    | 30.00                  | 36           | 34       |                    |        |      |                        |                      |                  |
| 09        | 105                  | 6                | 8                       | 5CT                    | 30.00                  | 38           | 38       |                    |        |      |                        |                      |                  |
| 10        | 105                  | 8                | 8                       | 5CT                    | 29.99                  | 40           | 38       |                    |        |      |                        |                      |                  |
| 11        | 105                  | 10               | 8                       | 5CT                    | 29.98                  | 40           | 38       |                    |        |      |                        |                      |                  |
| 12        | 110                  | 5                | 8                       | 5CT                    | 29.97                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 13        | 110                  | 5                | 8                       | 5CT                    | 29.89                  | 43           | 41       |                    |        |      |                        |                      |                  |
| 14        | 090                  | 10               | 8                       | 5CT                    | 29.89                  | 44           | 43       |                    |        |      |                        |                      |                  |
| 15        | 080                  | 8                | 8                       | 5CT                    | 29.88                  | 40           | 40       |                    |        |      |                        |                      |                  |
| 16        | 059                  | 6                | 8                       | 5CT                    | 29.89                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 17        | 087                  | 4                | 8                       | 5CT                    | 29.86                  | 35           | 34       |                    |        |      |                        |                      |                  |
| 18        | 080                  | 5                | 8                       | 5CT                    | 29.86                  | 31           | 38       |                    |        |      |                        |                      |                  |
| 19        | 080                  | 5                | 8                       | 5CT                    | 29.86                  | 36           | 35       |                    |        |      |                        |                      |                  |
| 20        | 083                  | 6                | 8                       | 5CT                    | 29.86                  | 30           | 29       |                    |        |      |                        |                      |                  |
| 21        | 085                  | 3                | 8                       | 5CT                    | 29.89                  | 30           | 28       |                    |        |      |                        |                      |                  |
| 22        | 360                  | 8                | 8                       | 5CT                    | 29.89                  | 29           | 28       |                    |        |      |                        |                      |                  |
| 23        | 009                  | 5                | 8                       | 5CT                    | 29.84                  | 28           | 26       |                    |        |      |                        |                      |                  |
| 24        | 010                  | 4                | 8                       | 5CT                    | 29.83                  | 27           | 25       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        |      | BY   |
| L        |      | BY   |
| 1200     |      |      |
| L        |      | BY   |
| L        |      | BY   |
| 2000     |      |      |
| L        |      | BY   |
| L        |      | BY   |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP |  |  | TIME              | Total<br>Cloud<br>Amt. | WIND    |      | Visi-<br>bili-<br>ty | WEATHER                                  |   | PRES-<br>SURE | Air<br>Temp. | CLOUDS                       |  |                              |                              |                |    |
|--|-------------------|------------------|--|--|-------------------|------------------------|---------|------|----------------------|--|---|---------------|--------------|------------------------------|--|------------------------------|------------------------------|----------------|----|
|  |                   | Occi-<br>tant    | Latitude                                     | Longitude                                    |                   |                        | Present | Past |                      | Baro-<br>meter<br>Cor-<br>rected<br>(mb) | Amount of<br>Clouds<br>C <sub>L</sub> (Coded) |               |              | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>Clouds<br>(Coded) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |                |    |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8)    | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | (True)<br>(00-36) | (True)<br>(Knots)      |         |      | (90-99)              |  |   | (00-99)       | (0-9)        |                              |  |                              |                              |                |    |
|  | 1                 | 2                | 3  | 4  | 5                 | 6                      | 7       | 8    | 9                    | 10                                       | 11  | 12            | 13           | 14                           | 15   | 16                           | 17                           | 18             | 19 |
|  | Y                 | Q                | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG                | N                      | dd      | ff   | VV                   | ww                                       | W   | PPP           | TT           | N <sub>h</sub>               | C <sub>L</sub>                             | h                            | C <sub>M</sub>               | C <sub>H</sub> |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |
|  |                   |                  |  |  |                   |                        |         |      |                      |  |   |               |              |                              |  |                              |                              |                |    |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                               |      |                               | Indicator                     | Diff.<br>Sea Air | Dew<br>Point                  | WAVES          |                |           |                               | WAVES          |                |                |                           | ICE            |        |      |        |         |          |             |
|-------------------------|----------------|------------------------|----|-------------------------|--|----------------------|-------------------------------|------|-------------------------------|-------------------------------|------------------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|---------------------------|----------------|--------|------|--------|---------|----------|-------------|
| 20                      | 21             | 22                     | 23 | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eights)            | Type | Height                        |                               |                  |                               | of             | of             | Indicator | Direc-<br>tion<br>(00-36)     | Period         | Height         | Indicator      | Direc-<br>tion<br>(00-36) | Period         | HEIGHT | Kind | Effect | Bearing | Distance | Orientation |
|                         |                |                        |    |                         |  |                      |                               |      |                               |                               |                  |                               |                |                |           |                               |                |                |                |                           |                |        |      |        |         |          |             |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp | 8                       | N <sub>s</sub>                         | C                    | h <sub>s</sub> h <sub>s</sub> | 0    | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K                         | D <sub>i</sub> | r      | e    |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Sunday 10 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537), in berth 264, pier #2, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines, doubled and 6" storm lines fore and aft, in a nest of 5 ships. Ships outboard from the pier are: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (EDDE-863), THE SULLIVANS, ABBOT, and U.S.S. COATES (DE-685). Condition of Readiness VI and Material Condition YOKE (modified) are set. The engineering plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE.

Eugene J. Gallagher  
EUGENE J. GALLAGHER  
LTJG USNR

04-08 Moored as before.

Eugene J. Gallagher  
EUGENE J. GALLAGHER  
LTJG USNR

08-12 Moored as before. 0800 Mustered the crew on station; no unauthorized absentees. 0910 Made daily inspection of magazines and smokeless powder samples; conditions normal.

Eugene J. Gallagher  
EUGENE J. GALLAGHER  
LTJG USNR

12-16 Moored as before.

Eugene J. Gallagher  
EUGENE J. GALLAGHER  
LTJG USNR

16-20 Moored as before.

Eugene J. Gallagher  
EUGENE J. GALLAGHER  
LTJG USNR

20-24 Moored as before.

Eugene J. Gallagher  
EUGENE J. GALLAGHER  
LTJG USNR

APPROVED:

EXAMINED:

A. H. Craig  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

R. H. Small  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION + 5 R DATE 11 FEB. 19 63  
AT/PASSAGE FROM NEWPORT, R.I.

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 065                  | 3                | 6                       | S <sub>c</sub> T       | 29.86                  | 34           | 34       |                    |        |      |                        |                      |                  |
| 02        | 130                  | 3                | 6                       | S <sub>c</sub> T       | 29.84                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 03        | 130                  | 3                | 6                       | S <sub>c</sub> T       | 29.84                  | 33           | 32       |                    |        |      |                        |                      |                  |
| 04        | 170                  | 5                | 8                       | S <sub>c</sub> T       | 29.84                  | 33           | 32       |                    |        |      |                        |                      |                  |
| 05        | 160                  | 5                | 3                       | S <sub>now</sub>       | 29.84                  | 33           | 32       |                    |        |      |                        |                      |                  |
| 06        | 160                  | 5                | 3                       | S <sub>now</sub>       | 29.84                  | 33           | 32       |                    |        |      |                        |                      |                  |
| 07        | 160                  | 5                | 3                       | S <sub>c</sub> T       | 29.84                  | 34           | 33       |                    |        |      |                        |                      |                  |
| 08        | 209                  | 5                | 4                       | S <sub>c</sub> T       | 29.84                  | 37           | 33       |                    |        |      |                        |                      |                  |
| 09        | 210                  | 5                | 6                       | S <sub>c</sub> T       | 29.82                  | 37           | 36       |                    |        |      |                        |                      |                  |
| 10        | 189                  | 6                | 7                       | S <sub>c</sub> T       | 29.81                  | 39           | 38       |                    |        |      |                        |                      |                  |
| 11        | 190                  | 6                | 7                       | S <sub>c</sub> T       | 29.80                  | 39           | 38       |                    |        |      |                        |                      |                  |
| 12        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.78                  | 43           | 42       |                    |        |      |                        |                      |                  |
| 13        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.78                  | 43           | 42       |                    |        |      |                        |                      |                  |
| 14        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.76                  | 44           | 43       |                    |        |      |                        |                      |                  |
| 15        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.75                  | 44           | 43       |                    |        |      |                        |                      |                  |
| 16        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.75                  | 48           | 45       |                    |        |      |                        |                      |                  |
| 17        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.75                  | 48           | 45       |                    |        |      |                        |                      |                  |
| 18        | 220                  | 8                | 7                       | S <sub>c</sub> T       | 29.73                  | 49           | 46       |                    |        |      |                        |                      |                  |
| 19        | 300                  | 8                | 7                       | S <sub>c</sub> T       | 29.70                  | 51           | 49       |                    |        |      |                        |                      |                  |
| 20        | 348                  | 3                | 5                       | S <sub>c</sub> T       | 29.73                  | 48           | 46       |                    |        |      |                        |                      |                  |
| 21        | 133                  | 3                | 5                       | R <sub>ain</sub>       | 29.73                  | 45           | 44       |                    |        |      |                        |                      |                  |
| 22        | 223                  | 4                | 4                       | R <sub>ain</sub>       | 29.74                  | 46           | 44       |                    |        |      |                        |                      |                  |
| 23        | 233                  | 4                | 4                       | R <sub>ain</sub>       | 29.75                  | 44           | 43       |                    |        |      |                        |                      |                  |
| 24        | 230                  | 4                | 4                       | R <sub>ain</sub>       | 29.76                  | 48           | 44       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| λ        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week |               | POSITION OF SHIP                             |  |           | TIME    | Total<br>Cloud<br>Amt. | WIND              |         | Visi-<br>bili-<br>ty | WEATHER |      | PRES-<br>SURE | Air<br>Temp.   | CLOUDS                           |   |                              |  |                              |
|--|-------------------|---------------|--|--|-----------|---------|------------------------|-------------------|---------|----------------------|---------|------|---------------|----------------|----------------------------------|---|------------------------------|--|------------------------------|
|  |                   |               | Occ-<br>tant                                 | Latitude                                     | Longitude |         |                        | Direction         | Speed   |                      | Present | Past |               |                | Baro-<br>meter<br>Cor-<br>rected | Amount of<br>C <sub>L</sub> Clouds<br>(Coded) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>Clouds<br>(Coded) | Type C <sub>M</sub><br>(0-9) |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |   |                              |  |                              |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8) | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | GMT       | (Coded) | (True)<br>(00-36)      | (True)<br>(Knots) | (90-99) | (00-99)              | (0-9)   | (mb) | (°F)          |                |                                  |   |                              |  |                              |
| 1  | 2                 | 3             | 4  | 5  | 6         | 7       | 8                      | 9                 | 10      | 11                   | 12      | 13   | 14            | 15             | 16                               | 17  | 18                           | 19   |                              |
|  | Y                 | Q             | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG        | N       | dd                     | ff                | VV      | ww                   | W       | PPP  | TT            | N <sub>h</sub> | C <sub>L</sub>                   | h   | C <sub>M</sub>               | C <sub>H</sub>                             |                              |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |   |                              |  |                              |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |   |                              |  |                              |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |   |                              |  |                              |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |   |                              |  |                              |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |   |                              |  |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                     |      |                               | Indicator | Diff. Sea<br>Air              | Dew<br>Point                  | WAVES     |                               |                |                | WAVES                |                               |                |                | ICE                  |        |                |      |        |          |          |             |
|-------------------------|----------------|------------------------|----|-------------------------|--|----------------------|---------------------|------|-------------------------------|-----------|-------------------------------|-------------------------------|-----------|-------------------------------|----------------|----------------|----------------------|-------------------------------|----------------|----------------|----------------------|--------|----------------|------|--------|----------|----------|-------------|
| 20                      | 21             | 22                     | 23 | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eighths) | Type | Height                        |           |                               |                               | Indicator | Diff.<br>Sea<br>Air           | Dew<br>Point   | Indicator      | Direction<br>(00-36) | Period                        | Height         | Indicator      | Direction<br>(00-36) | Period | HEIGHT         | Kind | Effect | Beaufort | Distance | Orientation |
|                         |                |                        |    |                         |  |                      |                     |      |                               |           |                               |                               |           |                               |                |                |                      |                               |                |                |                      |        |                |      |        |          |          |             |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp |                         |  | 8                    | N <sub>s</sub>      | C    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub>       | K      | D <sub>i</sub> | r    | e      |          |          |             |
|                         |                |                        |    |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |          |          |             |
|                         |                |                        |    |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |          |          |             |
|                         |                |                        |    |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |          |          |             |
|                         |                |                        |    |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |          |          |             |
|                         |                |                        |    |                         |  | 8                    |                     |      |                               | 0         |                               |                               | 1         |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |          |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Monday 11 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537) in berth 264, pier #2, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and 6" storm lines fore and aft, in a nest of five ships. Ships outboard from the pier are: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (EDDE-863), THE SULLIVANS, ABBOT, and U.S.S. COATES (DE-685). Condition of Readiness VI and Material Condition YOKE (modified) are set. The engineering plant is cold, receiving all utilities from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; unauthorized absentees: DESROCHERS, L. W., 903 63 51, FTG3, USN, and VAIDULAS, P. C., 487 93 85, BMSN, USN, since 0730 this date.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

12-16 Moored as before. 1428 VAIDULAS, P. C., 487 93 85, BMSN, USN, returned aboard having been UA since 0730 this date.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

16-20 Moored as before.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

20-24 Moored as before.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

APPROVED:

EXAMINED:

*A. H. Craig*

A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

## DECK LOG-WEATHER OBSERVATION SHEET

USS ABOT (DD 629) ZONE DESCRIPTION 15R DATE 12 FEB. 1963  
AT/PASSAGE FROM NEWPORT, RHODE ISLAND TO 10

TABLE I

| ZONE<br>TIME | WIND                     |                  | VISI-<br>BIL-<br>ITY<br>(Miles) | WEATH-<br>ER<br>(Sym-<br>bols) | BARO-<br>METER<br>(Inches) | TEMPER-<br>ATURE |             | CLOUDS             |        |      | SEA<br>WATER<br>TEMPER-<br>ATURE | WAVES                    |                  |
|--------------|--------------------------|------------------|---------------------------------|--------------------------------|----------------------------|------------------|-------------|--------------------|--------|------|----------------------------------|--------------------------|------------------|
|              | DIREC-<br>TION<br>(True) | FORCE<br>(Knots) |                                 |                                |                            | Dry<br>Bulb      | Wet<br>Bulb | Amount<br>(Tenths) | Height | Type |                                  | DIREC-<br>TION<br>(True) | HEIGHT<br>(Feet) |
| 01           | 090                      | 3                | 6                               | RAIN                           | 29.88                      | 46               | 39          |                    |        |      |                                  |                          |                  |
| 02           | 165                      | 4                | 6                               | RAIN                           | 29.87                      | 41               | 39          |                    |        |      |                                  |                          |                  |
| 03           | 240                      | 3                | 6                               | RAIN                           | 29.85                      | 42               | 40          |                    |        |      |                                  |                          |                  |
| 04           | 305                      | 3                | 6                               | RAIN                           | 29.83                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 05           | 350                      | 3                | 6                               | RAIN                           | 29.80                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 06           | 255                      | 4                | 6                               | RAIN                           | 29.72                      | 39               | 37          |                    |        |      |                                  |                          |                  |
| 07           | 275                      | 3                | 6                               | RAIN                           | 29.22                      | 39               | 37          |                    |        |      |                                  |                          |                  |
| 08           | 300                      | 3                | 6                               | RAIN                           | 29.70                      | 38               | 36          |                    |        |      |                                  |                          |                  |
| 09           | 330                      | 4                | 6                               | RAIN                           | 29.68                      | 39               | 38          |                    |        |      |                                  |                          |                  |
| 10           | 335                      | 4                | 6                               | RAIN                           | 29.64                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 11           | 345                      | 9                | 6                               | RAIN                           | 29.62                      | 41               | 39          |                    |        |      |                                  |                          |                  |
| 12           | 345                      | 8                | 6                               | RAIN                           | 29.60                      | 42               | 39          |                    |        |      |                                  |                          |                  |
| 13           | 305                      | 8                | 6                               | RAIN                           | 29.58                      | 42               | 39          |                    |        |      |                                  |                          |                  |
| 14           | 306                      | 3                | 6                               | RAIN                           | 29.56                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 15           | 335                      | 9                | 6                               | RAIN                           | 29.52                      | 41               | 39          |                    |        |      |                                  |                          |                  |
| 16           | 040                      | 7                | 6                               | RAIN                           | 29.52                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 17           | 043                      | 6                | 6                               | RAIN                           | 29.49                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 18           | 045                      | 8                | 6                               | RAIN                           | 29.48                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 19           | 041                      | 6                | 6                               | RAIN                           | 29.46                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 20           | 038                      | 3                | 6                               | RAIN                           | 29.44                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 21           | 039                      | 4                | 6                               | RAIN                           | 29.43                      | 41               | 39          |                    |        |      |                                  |                          |                  |
| 22           | 048                      | 5                | 6                               | RAIN                           | 29.40                      | 40               | 39          |                    |        |      |                                  |                          |                  |
| 23           | 050                      | 6                | 6                               | RAIN                           | 29.40                      | 40               | 38          |                    |        |      |                                  |                          |                  |
| 24           | 046                      | 3                | 6                               | RAIN                           | 29.36                      | 40               | 39          |                    |        |      |                                  |                          |                  |

| POSITION | ZONE | TIME     |
|----------|------|----------|
| 0800     |      |          |
| L _____  |      | BY _____ |
| Λ _____  |      | BY _____ |
| 1200     |      |          |
| L _____  |      | BY _____ |
| Λ _____  |      | BY _____ |
| 2000     |      |          |
| L _____  |      | BY _____ |
| Λ _____  |      | BY _____ |

**LEGEND:** 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             | _____  |
| (ZT)                   | (Date) |
| TO _____               | _____  |
| (ZT)                   | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L _____           |        |
| MID. $\lambda$ _____   |        |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. $\lambda$ _____   |             |

TABLE II  
SYNOPTIC OBSERVATIONS[illegible]

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             |        |
| (ZT)                   | (Date) |
| TO _____               |        |
| (ZT)                   | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L _____           |        |
| MID. $\lambda$ _____   |        |

| Course of Ship<br>(0-9) |    | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND. |    | SIGNIFICANT<br>CLOUD |    |    |    | Diff.<br>Sea Air        |  |           | Dew<br>Point        |      |                | WAVES |    |    |    | WAVES |    |    |    | ICE |    |    |    |    |    |           |                               |        |                               |                               |                      |                               |                |                |        |                               |                |                |                |   |                |   |   |
|-------------------------|----|------------------------|----|------------------------|----|----------------------|----|----|----|-------------------------|--|-----------|---------------------|------|----------------|-------|----|----|----|-------|----|----|----|-----|----|----|----|----|----|-----------|-------------------------------|--------|-------------------------------|-------------------------------|----------------------|-------------------------------|----------------|----------------|--------|-------------------------------|----------------|----------------|----------------|---|----------------|---|---|
| 20                      | 21 | 22                     | 23 | 24                     | 25 | 26                   | 27 | 28 | 29 |                         |  |           |                     |      |                | 30    | 31 | 32 | 33 | 34    | 35 | 36 | 37 | 38  | 39 | 40 | 41 | 42 | 43 |           |                               |        |                               |                               |                      |                               |                |                |        |                               |                |                |                |   |                |   |   |
|                         |    |                        |    |                        |    |                      |    |    |    | Characteristic<br>(0-9) | Amount<br>Change<br>(ms and<br>tenths) | Indicator | Amount<br>(Eighths) | Type | Height         |       |    |    |    |       |    |    |    |     |    |    |    |    |    | Indicator | Direction<br>(00-36)          | Period | Height                        | Indicator                     | Direction<br>(00-36) | Period                        | HEIGHT         | Kind           | Effect | Bearing                       | Distance       | Orientation    |                |   |                |   |   |
|                         |    |                        |    |                        |    |                      |    |    |    | D <sub>s</sub>          | V <sub>s</sub>                         | a         | pp                  | 8    | N <sub>s</sub> |       |    |    |    |       |    |    |    |     |    |    |    |    |    | C         | h <sub>s</sub> h <sub>s</sub> | 0      | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K | D <sub>i</sub> | r | e |
|                         |    |                        |    |                        |    |                      |    |    |    |                         |  |           |                     | 8    |                |       |    |    |    |       |    |    |    |     |    |    |    |    |    |           |                               | 0      |                               |                               | 1                    |                               |                |                | 1      |                               |                |                |                |   |                |   |   |
|                         |    |                        |    |                        |    |                      |    |    |    |                         |  |           |                     | 8    |                |       |    |    |    |       |    |    |    |     |    |    |    |    |    |           |                               | 0      |                               |                               | 1                    |                               |                |                | 1      |                               |                |                |                |   |                |   |   |
|                         |    |                        |    |                        |    |                      |    |    |    |                         |  |           |                     | 8    |                |       |    |    |    |       |    |    |    |     |    |    |    |    |    |           |                               | 0      |                               |                               | 1                    |                               |                |                | 1      |                               |                |                |                |   |                |   |   |
|                         |    |                        |    | 8                      |    |                      |    | 0  |    |                         | 1                                      |           |                     |      | 1              |       |    |    |    |       |    |    |    |     |    |    |    |    |    |           |                               |        |                               |                               |                      |                               |                |                |        |                               |                |                |                |   |                |   |   |
|                         |    |                        |    | 8                      |    |                      |    | 0  |    |                         | 1                                      |           |                     |      | 1              |       |    |    |    |       |    |    |    |     |    |    |    |    |    |           |                               |        |                               |                               |                      |                               |                |                |        |                               |                |                |                |   |                |   |   |

MILES STEAMED  
 0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

U. S. N. NAVIGATOR



## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)Tuesday 12 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537) in berth 264, pier #2, U.S. Naval Base, Newport, R.I., with standard destroyer mooring lines doubled and 6" storm lines fore and aft, in a nest of five ships. Ships outboard from the pier are: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (EDDE-863), THE SULLIVANS, ABBOT, and U.S.S. COATES (DE-685). Condition of Readiness VI and Material Condition YOKE (modified) are set. The engineering plant is cold; receiving all utilities from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

04-08 Moored as before. 0730 Lighted fires under #2 boiler. 0745 Mustered the crew at quarters, foul weather parade; unauthorized absentee: DESROCHERS, L. W., 903 63 61, FTG3, USN, since 0730 11 February 1963.

*Eugene J. Gallagher*  
EUGENE J. GALLAGHER  
LTJG USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

12-16 Moored as before. 1205 DESROCHERS, L. W., 903 63 51, FTG3, USN, returned on board with technical arrest orders expiring at 1200, 12 February 1963.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

16-20 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

20-24 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION 75R DATE 13 FEB 19 63  
AT/PASSAGE FROM NEWPORT, R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 310                  | 9                | 8                       | 5 <sup>c</sup> T       | 29.34                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 02        | 311                  | 10               | 8                       | 5 <sup>c</sup> T       | 29.35                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 03        | 310                  | 10               | 8                       | 5 <sup>c</sup> T       | 29.36                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 04        | 315                  | 9                | 8                       | 5 <sup>c</sup> T       | 29.37                  | 31           | 30       |                    |        |      |                        |                      |                  |
| 05        | 311                  | 10               | 8                       | 5 <sup>c</sup> T       | 29.37                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 06        | 312                  | 10               | 8                       | 5 <sup>c</sup> T       | 29.38                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 07        | 310                  | 10               | 8                       | 5 <sup>c</sup> T       | 29.40                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 08        | 265                  | 13               | 8                       | 5 <sup>c</sup> T       | 29.41                  | 32           | 32       |                    |        |      |                        |                      |                  |
| 09        | 268                  | 12               | 8                       | 5 <sup>c</sup> T       | 29.42                  | 32           | 32       |                    |        |      |                        |                      |                  |
| 10        | 265                  | 10               | 8                       | 5 <sup>c</sup> T       | 29.43                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 11        | 266                  | 9                | 8                       | 5 <sup>c</sup> T       | 29.44                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 12        | 270                  | 9                | 8                       | 5 <sup>c</sup> T       | 29.45                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 13        | 278                  | 8                | 8                       | 5 <sup>c</sup> T       | 29.48                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 14        | 275                  | 8                | 8                       | 5 <sup>c</sup> T       | 29.49                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 15        | 276                  | 8                | 8                       | 5 <sup>c</sup> T       | 29.49                  | 32           | 32       |                    |        |      |                        |                      |                  |
| 16        | 274                  | 8                | 8                       | 5 <sup>c</sup> T       | 29.50                  | 32           | 32       |                    |        |      |                        |                      |                  |
| 17        | 270                  | 7                | 8                       | 5 <sup>c</sup> T       | 29.50                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 18        | 270                  | 8                | 8                       | 5 <sup>c</sup> T       | 29.51                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 19        | 261                  | 11               | 8                       | 5 <sup>c</sup> T       | 29.52                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 20        | 269                  | 14               | 8                       | 5 <sup>c</sup> T       | 29.53                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 21        | 269                  | 20               | 8                       | 5 <sup>c</sup> T       | 29.55                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 22        | 270                  | 22               | 8                       | 5 <sup>c</sup> T       | 29.55                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 23        | 268                  | 20               | 8                       | 5 <sup>c</sup> T       | 29.56                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 24        | 270                  | 18               | 8                       | 5 <sup>c</sup> T       | 29.57                  | 30           | 30       |                    |        |      |                        |                      |                  |

| POSITION | ZONE     | TIME |
|----------|----------|------|
| 0800     |          |      |
| L _____  | BY _____ |      |
| λ _____  | BY _____ |      |
| 1200     |          |      |
| L _____  | BY _____ |      |
| λ _____  | BY _____ |      |
| 2000     |          |      |
| L _____  | BY _____ |      |
| λ _____  | BY _____ |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. λ _____           |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. λ _____           |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>Week |               | POSITION OF SHIP                             |  | TIME | Total<br>Cloud<br>Amt. | WIND              |                   | Visi-<br>bili-<br>ty | WEATHER |         | PRES-<br>SURE | Air<br>Temp. | CLOUDS                           |  |                              |  |                              |
|--|-------------------|---------------|--|--|------|------------------------|-------------------|-------------------|----------------------|---------|---------|---------------|--------------|----------------------------------|--|------------------------------|--|------------------------------|
|  |                   |               | Occi-<br>tant                                | Latitude                                     |      |                        | Longitude         | Dirac-<br>tion    |                      | Speed   | Present | Past          |              | Baro-<br>meter<br>Cor-<br>rected | Amount of<br>Clouds<br>C <sub>L</sub><br>(Coded) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>Corrected<br>(Good) | Type C <sub>M</sub><br>(0-9) |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8) | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | GMT  | (Coded)                | (True)<br>(00-36) | (True)<br>(Knots) | (90-99)              | (00-99) | (0-9)   | (mb)          | (°F)         |                                  |  |                              |  |                              |
|  | 1                 | 2             | 3  | 4  | 5    | 6                      | 7                 | 8                 | 9                    | 10      | 11      | 12            | 13           | 14                               | 15   | 16                           | 17   | 18                           |
|  | Y                 | Q             | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> O <sub>o</sub> L <sub>o</sub> | GG   | N                      | dd                | ff                | VV                   | ww      | W       | PPP           | TT           | N <sub>h</sub>                   | C <sub>L</sub>                                   | h                            | C <sub>M</sub>                               | C <sub>H</sub>               |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              |                                  |  |                              |  |                              |
|  |                   |               |  |  |      |                        |                   |                   |                      |         |         |               |              | </                               |  |                              |  |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. λ _____           |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9)  |  | 3-HOUR<br>PRESS. TEND. |                    | SIGNIFICANT<br>CLOUD |                               |           | Indicator                     | Diff.<br>Sea<br>Air           | Dew<br>Point | WAVES                         |                |                |                      | WAVES                         |                |                |                      | ICE    |                |      |        |         |
|-------------------------|----------------|-------------------------|--|------------------------|--------------------|----------------------|-------------------------------|-----------|-------------------------------|-------------------------------|--------------|-------------------------------|----------------|----------------|----------------------|-------------------------------|----------------|----------------|----------------------|--------|----------------|------|--------|---------|
|                         |                | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                 | Height                        | Indicator |                               |                               |              | of                            | of             | Indicator      | Direction<br>(00-36) | Period                        | Height         | Indicator      | Direction<br>(00-36) | Period | HEIGHT         | Kind | Effect | Bearing |
| 20                      | 21             | 22                      | 23                                     | 24                     | 25                 | 26                   | 27                            | 28        | 29                            | 30                            | 31           | 32                            | 33             | 34             | 35                   | 36                            | 37             | 38             | 39                   | 40     | 41             | 42   | 43     |         |
| D <sub>s</sub>          | V <sub>s</sub> | a                       | pp                                     | 8                      | N <sub>s</sub>     | C                    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1            | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub>       | K      | D <sub>i</sub> | r    | e      |         |
|                         |                |                         |  | 8                      |                    |                      |                               | 0         |                               |                               | 1            |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |
|                         |                |                         |  | 8                      |                    |                      |                               | 0         |                               |                               | 1            |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |
|                         |                |                         |  | 8                      |                    |                      |                               | 0         |                               |                               | 1            |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |
|                         |                |                         |  | 8                      |                    |                      |                               | 0         |                               |                               | 1            |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |
|                         |                |                         |  | 8                      |                    |                      |                               | 0         |                               |                               | 1            |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Wednesday 13 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537) in berth 264, pier #2, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and storm lines fore and aft in a nest of five ships. Ships outboard from the pier are: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (EDDE-863), THE SULLIVANS, ABBOT, and U.S.S. COATES (DE-865). Condition of Readiness VI and Material Condition YOKE (modified) are set. Number 2 boiler and #1 generator are on the line. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE. Ships present include various units of U.S. Atlantic Fleet and local service craft.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

08-12 Moored as before. 0940 Made daily inspection of the magazines and smokeless powder samples. Conditions normal.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

12-16 Moored as before. 1515 The Commanding Officer held mast and imposed non-judicial punishment as follows: HYORA, T. P. O., 903 47 71, SOG3, USN, OFFENSE: unauthorized absence for a period of 5 hours and 55 minutes on 4 Feb 1963. PUNISHMENT: reduced to the grade of pay grade E-3. SKIPPER, L. J., 532 58 18, SA, USN, OFFENSE: disorderly in uniform in a public place, to wit: Long Wharf, Newport, Rhode Island. PUNISHMENT: restricted to the limits of this ship for a period of two weeks.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

16-20 Moored as before.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

20-24 Moored as before.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABSBOT 00629 ZONE DESCRIPTION +5R DATE 14 FEB 1962  
AT/PASSAGE FROM NEWPORT R.I. TO

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 185                  | 15               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 02        | 180                  | 15               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 03        | 180                  | 17               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 04        | 186                  | 17               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 05        | 190                  | 14               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 06        | 195                  | 14               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 07        | 205                  | 15               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 08        | 220                  | 11               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 09        | 220                  | 11               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 10        | 215                  | 10               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 11        | 213                  | 15               | 8                       | 4                      | 29.53                  | 29           | 29       |                    |        |      |                        |                      |                  |
| 12        | 215                  | 15               | 8                       | 4                      | 29.53                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 13        | 220                  | 17               | 8                       | 4                      | 29.53                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 14        | 215                  | 17               | 8                       | 4                      | 29.53                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 15        | 230                  | 17               | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 16        | 215                  | 16               | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 17        | 225                  | 15               | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 18        | 225                  | 15               | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 19        | 215                  | 15               | 8                       | 4                      | 29.53                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 20        | 210                  | 15               | 8                       | 4                      | 29.53                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 21        | 210                  | 10               | 8                       | 4                      | 29.53                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 22        | 210                  | 7                | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 23        | 210                  | 7                | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |
| 24        | 210                  | 6                | 8                       | 4                      | 29.53                  | 30           | 30       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| λ        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME OF<br>SYNOPTIC<br>OBSERVATION | POSITION OF SHIP  |               |  | TIME<br>GMT                                  | Total<br>Cloud<br>Amt.<br>(Code) | WIND              |                   | Visi-bil-ity<br>(90-99) | WEATHER |         | PRES-SURE<br>Baro-meter<br>Cor-rected<br>(mb) | Air<br>Temp.<br>(°F) | CLOUDS                        |                 |                            |                 |                 |                 |
|---|-------------------|---------------|--|--|----------------------------------|-------------------|-------------------|-------------------------|---------|---------|---|----------------------|-------------------------------|-----------------|----------------------------|-----------------|-----------------|-----------------|
|   | Day<br>of<br>week | Occi-dent     | Latitude                                     |  |                                  | Direction         | Speed             |                         | Present | Past    |   |                      | Amount of<br>Clouds<br>(Code) | Type C<br>(0-9) | Height<br>Clouds<br>(Code) | Type C<br>(0-9) | Type C<br>(0-9) | Type C<br>(0-9) |
|   | (1-7)<br>(GMT)    | (0-3,<br>5-8) | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      |                                  | (True)<br>(00-36) | (True)<br>(Knots) |                         | (00-99) | (00-99) |   |                      | N <sub>h</sub>                | C <sub>L</sub>  | h                          | C <sub>M</sub>  | C <sub>H</sub>  | C <sub>H</sub>  |
| 1                                       | 2                 | 3             | 4  | 5  | 6                                | 7                 | 8                 | 9                       | 10      | 11      | 12  | 13                   | 14                            | 15              | 16                         | 17              | 18              | 19              |
|   | Y                 | Q             | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG                               | N                 | dd                | ff                      | VV      | ww      | W   | PPP                  | TT                            | N <sub>h</sub>  | C <sub>L</sub>             | h               | C <sub>M</sub>  | C <sub>H</sub>  |
|   |                   |               |  |  |                                  |                   |                   |                         |         |         |   |                      |                               |                 |                            |                 |                 |                 |
|   |                   |               |  |  |                                  |                   |                   |                         |         |         |   |                      |                               |                 |                            |                 |                 |                 |
|   |                   |               |  |  |                                  |                   |                   |                         |         |         |   |                      |                               |                 |                            |                 |                 |                 |
|   |                   |               |  |  |                                  |                   |                   |                         |         |         |   |                      |                               |                 |                            |                 |                 |                 |
|   |                   |               |  |  |                                  |                   |                   |                         |         |         |   |                      |                               |                 |                            |                 |                 |                 |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                               |      | Indicator                     | Diff. Sea<br>Air              | Dew<br>Point | WAVES                         |                |                      |        | WAVES                         |                |                      |                | ICE    |                |        |         |          |
|-------------------------|----------------|------------------------|----|-------------------------|--|----------------------|-------------------------------|------|-------------------------------|-------------------------------|--------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------------|----------------|--------|----------------|--------|---------|----------|
|                         |                |                        |    | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eights)            | Type |                               |                               |              | Height                        | Indicator      | Direction<br>(00-36) | Period | Height                        | Indicator      | Direction<br>(00-36) | Period         | HEIGHT | Kind           | Effect | Bearing | Distance |
| 20                      | 21             | 22                     | 23 | 24                      | 25                                     | 26                   | 27                            | 28   | 29                            | 30                            | 31           | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38                   | 39             | 40     | 41             | 42     | 43      |          |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp | 8                       | N <sub>s</sub>                         | C                    | h <sub>s</sub> h <sub>s</sub> | 0    | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1            | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | c <sub>2</sub> | K      | D <sub>i</sub> | r      | e       |          |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1            |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Thursday 14 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537), Berth 264, Pier #2, U.S. Naval Base, Newport, Rhode Island with standard destroyer mooring lines and storm lines fore and aft. U.S.S. WITEK (EDDE-863) and U.S.S. YOSEMITE (AD-19) moored inboard of THE SULLIVANS to port. U.S.S. COATES (DE-865) moored outboard of this ship to starboard. Boiler #2 and Generator #1 are on the line for auxiliary purposes. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, aboard U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet, various units of Her Majesty's Canadian Fleet and local *Jack* service craft.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. No unauthorized absentees.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

08-12 Moored as before. 0940 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1001 U.S.S. NORTHAMPTON (CC-1) moored in berth 241 astern of this nest.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

12-16 Moored as before.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

16-20 Moored as before.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

20-24 Moored as before. 2343 Secured fires under #2 boiler, shifted to shore power, the plant is cold; receiving all services from the pier.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

## DECK LOG-WEATHER OBSERVATION SHEET

USS ABROD 00629 ZONE DESCRIPTION FSR DATE 15 FEB 1963  
AT/PASSAGE FROM NEWPORT RI TO \_\_\_\_\_

TABLE I

| ZONE<br>TIME | WIND                     |                  | VISI-<br>BIL-<br>ITY<br>(Miles) | WEATH-<br>ER<br>(Sym-<br>bols) | BARO-<br>METER<br>(Inches) | TEMPER-<br>ATURE |             | CLOUDS             |        |      | SEA<br>WATER<br>TEMPER-<br>ATURE | WAVES                    |                  |
|--------------|--------------------------|------------------|---------------------------------|--------------------------------|----------------------------|------------------|-------------|--------------------|--------|------|----------------------------------|--------------------------|------------------|
|              | DIREC-<br>TION<br>(True) | FORCE<br>(Knots) |                                 |                                |                            | Dry<br>Bulb      | Wet<br>Bulb | Amount<br>(Tenths) | Height | Type |                                  | DIREC-<br>TION<br>(True) | HEIGHT<br>(Feet) |
| 01           | 310                      | 10               | 8                               | CU                             | 29.85                      | 35               | 30          |                    |        |      |                                  |                          |                  |
| 02           | 300                      | 10               | 8                               | CU                             | 29.845                     | 35               | 30          |                    |        |      |                                  |                          |                  |
| 03           | 295                      | 9                | 8                               | CU                             | 29.855                     | 35               | 29          |                    |        |      |                                  |                          |                  |
| 04           | 290                      | 9                | 8                               | CU                             | 29.860                     | 35               | 29          |                    |        |      |                                  |                          |                  |
| 05           | 380                      | 11               | 8                               | CU                             | 29.865                     | 35               | 28          |                    |        |      |                                  |                          |                  |
| 06           | 380                      | 9                | 8                               | CU                             | 29.87                      | 31               | 27          |                    |        |      |                                  |                          |                  |
| 07           | 275                      | 9                | 8                               | CU                             | 29.870                     | 30               | 27          |                    |        |      |                                  |                          |                  |
| 08           | 275                      | 9                | 8                               | CU                             | 29.870                     | 27               | 26          |                    |        |      |                                  |                          |                  |
| 09           | 275                      | 10               | 8                               | CU                             | 29.875                     | 24               |             |                    |        |      |                                  |                          |                  |
| 10           | 270                      | 14               | 8                               | CU                             | 29.872                     | 24               |             |                    |        |      |                                  |                          |                  |
| 11           | 270                      | 13               | 8                               | CU                             | 29.872                     | 25               | 30          |                    |        |      |                                  |                          |                  |
| 12           | 265                      | 13               | 8                               | CU                             | 29.874                     | 25               | 28          |                    |        |      |                                  |                          |                  |
| 13           | 260                      | 13               | 8                               | CU                             | 29.876                     | 21               | 21          |                    |        |      |                                  |                          |                  |
| 14           | 250                      | 10               | 8                               | CU                             | 29.878                     | 21               |             |                    |        |      |                                  |                          |                  |
| 15           | 253                      | 11               | 8                               | CU                             | 29.880                     | 21               |             |                    |        |      |                                  |                          |                  |
| 16           | 255                      | 9                | 8                               | CU                             | 29.880                     | 21               |             |                    |        |      |                                  |                          |                  |
| 17           | 260                      | 9                | 8                               | CU                             | 29.880                     | 21               |             |                    |        |      |                                  |                          |                  |
| 18           | 260                      | 10               | 8                               | CU                             | 29.880                     | 21               |             |                    |        |      |                                  |                          |                  |
| 19           | 260                      | 10               | 8                               | CU                             | 29.880                     | 21               |             |                    |        |      |                                  |                          |                  |
| 20           | 255                      | 10               | 8                               | CU                             | 29.882                     | 21               |             |                    |        |      |                                  |                          |                  |
| 21           | 253                      | 10               | 8                               | CU                             | 29.883                     | 21               |             |                    |        |      |                                  |                          |                  |
| 22           | 208                      | 10               | 8                               | CU                             | 29.882                     | 20               |             |                    |        |      |                                  |                          |                  |
| 23           | 253                      | 10               | 8                               | CU                             | 29.885                     | 20               |             |                    |        |      |                                  |                          |                  |
| 24           | 258                      | 10               | 8                               | CU                             | 29.880                     | 20               |             |                    |        |      |                                  |                          |                  |

| POSITION | ZONE | TIME     |
|----------|------|----------|
| 0800     |      |          |
| L _____  |      | BY _____ |
| λ _____  |      | BY _____ |
| 1200     |      |          |
| L _____  |      | BY _____ |
| λ _____  |      | BY _____ |
| 2000     |      |          |
| L _____  |      | BY _____ |
| λ _____  |      | BY _____ |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM _____             | (ZT) (Date) |
| TO _____               | (ZT) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L. _____          |             |
| MID. $\lambda$ _____   |             |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM _____             | (2T) (Date) |
| TO _____               | (2T) (Date) |
| SET _____              |             |
| DRIFT _____            |             |
| POSITION BETWEEN FIXES |             |
| MID. L _____           |             |
| MID. $\lambda$ _____   |             |

TABLE II  
SYNOPTIC OBSERVATIONS[illegible]

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             | (Date) |
| TO _____               | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L _____           |        |
| MID. $\lambda$ _____   |        |

| Course of Ship<br>(0-9) |  | Speed of Ship<br>(0-9) |                    | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |        |                               | Indicator                     | Diff.<br>Sea Air | Dew Point                     | WAVES          |                      |        |                               | WAVES          |                |                |          | ICE            |    |    |  |  |
|-------------------------|--|------------------------|--------------------|------------------------|----------------|----------------------|-------------------------------|--------|-------------------------------|-------------------------------|------------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------|----------------|----------|----------------|----|----|--|--|
| Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                   | Height         | Indicator            | Direction<br>(00-36)          | Period | Height                        |                               |                  |                               | Indicator      | Direction<br>(00-36) | Period | HEIGHT                        | Kind           | Effect         | Seafing        | Distance | Orientation    |    |    |  |  |
|                         |  |                        |                    |                        |                |                      |                               |        |                               |                               |                  |                               |                |                      |        |                               |                |                |                |          |                |    |    |  |  |
| 20                      | 21                                     | 22                     | 23                 | 24                     | 25             | 26                   | 27                            | 28     | 29                            | 30                            | 31               | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38             | 39             | 40       | 41             | 42 | 43 |  |  |
| D <sub>s</sub>          | v <sub>s</sub>                         | a                      | pp                 | 8                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>s</sub> | 0      | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K        | D <sub>i</sub> | r  | e  |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1                |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1                |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1                |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1                |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0      |                               |                               | 1                |                               |                |                      | 1      |                               |                |                |                |          |                |    |    |  |  |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Friday 15 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537), Berth 264, Pier #2, U.S. Naval Base, Newport, R. I. with standard destroyer mooring lines doubled and storm lines fore and aft. In a nest of 5 ships in order from the pier: U.S.S. YOSEMITE (AD-19), U.S.S. WITEK (EDDE-863), THE SULLIVANS, ABBOT, and U.S.S. COATES (DE-685). The plant is cold, receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE. Ships present include various units of the U.S. Atlantic Fleet, units of Her Majesties Canadian Navy and local service craft.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentee: REPUCCHI, A. F., 643 36 49, SML, USN, UA since 0730 this date.

*David G. Stevens, Jr.*  
DAVID G. STEVENS, JR.  
LTJG USN

08-12 Moored as before. 1039 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

12-16 Moored as before. 1405 U.S.S. COATES (DE-685) underway from alongside. 1425 ABBOT and THE SULLIVANS breasted out. U.S.S. WITEK (EDDE-863) underway from the nest. 1440 Moored port side to U.S.S. THE SULLIVANS (DD-537) with standard mooring lines doubled, and six-inch storm lines rigged fore and aft, in Berth 263, Pier 2, in a nest of three ships: U.S.S. YOSEMITE (AD-19), THE SULLIVANS, and ABBOT, in that order from the pier.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

16-20 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

20-24 Moored as before. 2315 Set Storm Condition III.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

APPROVED:

*A. H. Craig*  
A. H. CRAIG, CDR

EXAMINED:

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABROU 00629 ZONE DESCRIPTION 75R DATE 16 FEB 19 63  
AT/PASSAGE FROM NEWPORT R.I. TO

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 320                  | 8                | P                       | 4                      | 30.00                  | 23.20        |          |                    |        |      |                        |                      |                  |
| 02        | 320                  | 8                | P                       | 4                      | 30.00                  | 23.30        |          |                    |        |      |                        |                      |                  |
| 03        | 320                  | 8                | P                       | 4                      | 30.00                  | 23.30        |          |                    |        |      |                        |                      |                  |
| 04        | 315                  | 10               | P                       | 4                      | 30.00                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 05        | 310                  | 11               | P                       | 4                      | 30.00                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 06        | 310                  | 11               | P                       | 4                      | 30.05                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 07        | 307                  | 10               | P                       | 4                      | 30.05                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 08        | 300                  | 11               | P                       | 4                      | 30.08                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 09        | 290                  | 10               | P                       | 4                      | 30.12                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 10        | 290                  | 13               | P                       | 4                      | 30.14                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 11        | 290                  | 14               | P                       | 4                      | 30.16                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 12        | 285                  | 11               | P                       | 4                      | 30.19                  | 23.15        |          |                    |        |      |                        |                      |                  |
| 13        | 285                  | 13               | P                       | 4                      | 30.22                  | 23.19        |          |                    |        |      |                        |                      |                  |
| 14        | 285                  | 13               | P                       | 4                      | 30.25                  | 23.19        |          |                    |        |      |                        |                      |                  |
| 15        | 285                  | 14               | P                       | 4                      | 30.26                  | 23.19        |          |                    |        |      |                        |                      |                  |
| 16        | 285                  | 11               | P                       | 4                      | 30.29                  | 23.19        |          |                    |        |      |                        |                      |                  |
| 17        | 295                  | 10               | P                       | 4                      | 30.30                  | 23.19        |          |                    |        |      |                        |                      |                  |
| 18        | 280                  | 9                | P                       | 4                      | 30.31                  | 23.18        |          |                    |        |      |                        |                      |                  |
| 19        | 280                  | 7                | P                       | 4                      | 30.33                  | 23.18        |          |                    |        |      |                        |                      |                  |
| 20        | 280                  | 7                | P                       | 4                      | 30.33                  | 23.16        |          |                    |        |      |                        |                      |                  |
| 21        | 280                  | 7                | P                       | 4                      | 30.34                  | 23.16        |          |                    |        |      |                        |                      |                  |
| 22        | 285                  | 10               | P                       | 4                      | 30.34                  | 23.16        |          |                    |        |      |                        |                      |                  |
| 23        | 285                  | 10               | P                       | 4                      | 30.34                  | 23.16        |          |                    |        |      |                        |                      |                  |
| 24        | 285                  | 10               | P                       | 4                      | 30.34                  | 23.16        |          |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| λ        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week<br><br>(1-7)<br>(GMT) | POSITION OF SHIP                 |  |  | TIME<br><br>GMT | WIND                                 |   |                                | Visi-<br>bili-<br>ty<br><br>(90-99) | WEATHER |      | PRES-<br>SURE                                | Air<br>Temp.<br><br>(°F) | CLOUDS  |                              |   |                              |                              |  |
|--|---|----------------------------------|--|--|-----------------|--------------------------------------|---|--------------------------------|-------------------------------------|---------|------|--|--------------------------|---|------------------------------|---|------------------------------|------------------------------|--|
|  |   | Oc-<br>tant<br><br>(0-3,<br>5-8) | Latitude<br><br>(Degrees<br>and tenths)      | Longitude<br><br>(Degrees<br>and tenths)     |                 | Total<br>Cloud<br>Amt.<br><br>(Code) | Direc-<br>tion<br><br>(True)<br>(00-36) | Speed<br><br>(True)<br>(Knots) |                                     | Present | Past | Baro-<br>meter<br>Cor-<br>rected<br><br>(mb) |                          | Amount of<br>Clouds<br>C <sub>L</sub><br>(Code) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>(Feet)<br>(Code) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
| 1  | 2                                       | 3                                | 4  | 5  | 6               | 7                                    | 8                                       | 9                              | 10                                  | 11      | 12   | 13   | 14                       | 15  | 16                           | 17  | 18                           | 19                           |  |
|  | Y                                       | Q                                | L <sub>a</sub> L <sub>s</sub> L <sub>e</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG              | N                                    | dd                                      | ff                             | VV                                  | ww      | W    | PPP  | TT                       | N <sub>h</sub>                                  | C <sub>L</sub>               | h   | C <sub>M</sub>               | C <sub>H</sub>               |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |
|  |   |                                  |  |  |                 |                                      |   |                                |                                     |         |      |  |                          |   |                              |   |                              |                              |  |

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9)                 |    | 3-HOUR<br>PRESS. TEND. |                    | SIGNIFICANT<br>CLOUD |                               |           |                               | Diff.<br>Sea Air              |           | Dew Point                     |                | WAVES          |           |                               |                | WAVES          |                |        |                | ICE      |             |  |  |  |
|-------------------------|----------------|--|----|------------------------|--------------------|----------------------|-------------------------------|-----------|-------------------------------|-------------------------------|-----------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|--|--|--|
| Characteristic<br>(0-9) |                | Amount<br>Change<br>(mo and<br>tenths) |    | Indicator              | Amount<br>(Eights) | Type                 | Height                        | Indicator | Diff.<br>Sea Air              | Dew Point                     | Indicator | Direction<br>(00-36)          | Period         | Height         | Indicator | Direction<br>(00-36)          | Period         | HEIGHT         | Kind           | Effect | Bearing        | Distance | Orientation |  |  |  |
| 20                      | 21             | 22                                     | 23 | 24                     | 25                 | 26                   | 27                            | 28        | 29                            | 30                            | 31        | 32                            | 33             | 34             | 35        | 36                            | 37             | 38             | 39             | 40     | 41             | 42       | 43          |  |  |  |
| D <sub>s</sub>          | V <sub>s</sub> | a                                      | pp | C                      | N <sub>s</sub>     | C                    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | a           |  |  |  |
|                         |                |  |    | 8                      |                    |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |  |
|                         |                |  |    | 8                      |                    |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |  |
|                         |                |  |    | 8                      |                    |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |  |
|                         |                |  |    | 8                      |                    |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |  |
|                         |                |  |    | 8                      |                    |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |  |  |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Saturday 16 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537) in a nest of three ships, Berth 263, Pier #2, U.S. Naval Base, Newport, Rhode Island with standard mooring lines doubled and 8 inch storm lines fore and aft; outboard from the pier, ships are: U.S.S. YOSEMITE (AD-19), THE SULLIVANS, and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) set; the plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic and Allied Fleets and local service craft. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, in YOSEMITE.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew on stations: REFUCCI, A. F., 643 36 49, SMI, USN, absent without authority since 0745, 15 February 1963 and COON, W. D., 493 74 96, MM2, USN, absent without authority since 0745 this date.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*P. B. Ellis*  
P. B. ELLIS  
LTJG USNR

12-16 Moored as before.

*P. B. Ellis*  
P. B. ELLIS  
LTJG USNR

16-20 Moored as before.

*P. B. Ellis*  
P. B. ELLIS  
LTJG USNR

20-24 Moored as before.

*P. B. Ellis*  
P. B. ELLIS  
LTJG USNR

APPROVED:

*A. H. Craig*  
A. H. CRAIG, CDR

EXAMINED:

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629)

ZONE DESCRIPTION +5R

DATE 17 FEB 19 63

AT/PASSAGE FROM NEWPORT, R.I.

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 285                  | 5                | 8                       | SCT                    | 30.33                  | 17           | 16       |                    |        |      |                        |                      |                  |
| 02        | 280                  | 5                | 8                       | SCT                    | 30.34                  | 17           | 16       |                    |        |      |                        |                      |                  |
| 03        | 280                  | 6                | 8                       | SCT                    | 30.35                  | 16           | 15       |                    |        |      |                        |                      |                  |
| 04        | 334                  | 7                | 8                       | SCT                    | 30.35                  | 18           | 17       |                    |        |      |                        |                      |                  |
| 05        | 354                  | 3                | 8                       | SCT                    | 30.36                  | 20           | 17       |                    |        |      |                        |                      |                  |
| 06        | 333                  | 3                | 8                       | SCT                    | 30.35                  | 20           | 19       |                    |        |      |                        |                      |                  |
| 07        | 304                  | 3                | 8                       | SCT                    | 30.36                  | 18           | 17       |                    |        |      |                        |                      |                  |
| 08        | 295                  | 4                | 8                       | SCT                    | 30.37                  | 15           | 14       |                    |        |      |                        |                      |                  |
| 09        | 275                  | 6                | 8                       | SCT                    | 30.38                  | 17           | 17       |                    |        |      |                        |                      |                  |
| 10        | 255                  | 8                | 8                       | SCT                    | 30.37                  | 19           | 17       |                    |        |      |                        |                      |                  |
| 11        | 235                  | 6                | 8                       | SCT                    | 30.34                  | 20           | 19       |                    |        |      |                        |                      |                  |
| 12        | 245                  | 7                | 8                       | SCT                    | 30.33                  | 20           | 19       |                    |        |      |                        |                      |                  |
| 13        | 235                  | 10               | 8                       | SCT                    | 30.31                  | 21           | 11       |                    |        |      |                        |                      |                  |
| 14        | 235                  | 11               | 8                       | SCT                    | 30.30                  | 24           | 10       |                    |        |      |                        |                      |                  |
| 15        | 235                  | 9                | 8                       | SCT                    | 30.28                  | 24           | 10       |                    |        |      |                        |                      |                  |
| 16        | 229                  | 8                | 8                       | SCT                    | 30.21                  | 23           | 20       |                    |        |      |                        |                      |                  |
| 17        | 230                  | 9                | 8                       | SCT                    | 30.20                  | 21           | 20       |                    |        |      |                        |                      |                  |
| 18        | 231                  | 9                | 8                       | SCT                    | 30.19                  | 20           | 19       |                    |        |      |                        |                      |                  |
| 19        | 229                  | 10               | 8                       | SCT                    | 30.18                  | 19           | 19       |                    |        |      |                        |                      |                  |
| 20        | 229                  | 10               | 8                       | SCT                    | 30.16                  | 18           | 17       |                    |        |      |                        |                      |                  |
| 21        | 229                  | 11               | 8                       | SCT                    | 30.14                  | 17           | 14       |                    |        |      |                        |                      |                  |
| 22        | 260                  | 15               | 8                       | SCT                    | 30.11                  | 17           | 16       |                    |        |      |                        |                      |                  |
| 23        | 263                  | 11               | 8                       | SCT                    | 30.11                  | 16           | 14       |                    |        |      |                        |                      |                  |
| 24        | 260                  | 9                | 8                       | SCT                    | 30.11                  | 14           | 12       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| A        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week |               | POSITION OF SHIP                             |  |           | TIME    | Total<br>Cloud<br>Amt. | WIND              |         | Visi-<br>bili-<br>ty | WEATHER |      | PRES-<br>SURE | Air<br>Temp.   | CLOUDS                           |                     |                |                |        |        |
|--|-------------------|---------------|--|--|-----------|---------|------------------------|-------------------|---------|----------------------|---------|------|---------------|----------------|----------------------------------|---------------------|----------------|----------------|--------|--------|
|  |                   |               | Occu-<br>rant                                | Latitude                                     | Longitude |         |                        | Direction         | Speed   |                      | Present | Past |               |                | Baro-<br>meter<br>Cor-<br>rected | Amount of<br>Clouds | Type C         | Height C       | Type L | Type M |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8) | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | GMT       | (Coded) | (True)<br>(00-36)      | (True)<br>(Knots) | (90-99) | (00-99)              | (0-9)   | (mb) | (°F)          | (0-9)          | (Coded)                          | (0-9)               | (0-9)          | (0-9)          |        |        |
|  | 1                 | 2             | 3  | 4  | 5         | 6       | 7                      | 8                 | 9       | 10                   | 11      | 12   | 13            | 14             | 15                               | 16                  | 17             | 18             | 19     |        |
|  | Y                 | Q             | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG        | N       | dd                     | ff                | VV      | ww                   | W       | PPP  | TT            | N <sub>h</sub> | C <sub>L</sub>                   | h                   | C <sub>M</sub> | C <sub>H</sub> |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |
|  |                   |               |  |  |           |         |                        |                   |         |                      |         |      |               |                |                                  |                     |                |                |        |        |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| 3-HOUR<br>PRESS. TEND.  |                        | SIGNIFICANT<br>CLOUD         |  |           | Indicator      | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES     |                               |                               |        | WAVES                         |                      |                |        | ICE                           |                |                |                |
|-------------------------|------------------------|------------------------------|--|-----------|----------------|---------------------|-------------------------------|-----------|-------------------------------|-------------------------------|--------|-------------------------------|----------------------|----------------|--------|-------------------------------|----------------|----------------|----------------|
| Course of Ship<br>(0-9) | Speed of Ship<br>(0-9) | Characteris-<br>tic<br>(0-9) | Amount<br>Clouds<br>(mb and<br>tenths) | Indicator |                |                     |                               | Indicator | Direction<br>(00-36)          | Period                        | Height | Indicator                     | Direction<br>(00-36) | Period         | Height | Kind                          | Effect         | Bearing        | Distance       |
| D <sub>s</sub>          | V <sub>s</sub>         | A                            | pp                                     | C         | N <sub>s</sub> | C                   | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub>       | H <sub>w</sub> | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> |
|                         |                        |                              |  | 8         |                |                     | 0                             |           | 1                             |                               |        | 1                             |                      |                |        |                               |                |                |                |
|                         |                        |                              |  | 8         |                |                     | 0                             |           | 1                             |                               |        | 1                             |                      |                |        |                               |                |                |                |
|                         |                        |                              |  | 8         |                |                     | 0                             |           | 1                             |                               |        | 1                             |                      |                |        |                               |                |                |                |
|                         |                        |                              |  | 8         |                |                     | 0                             |           | 1                             |                               |        | 1                             |                      |                |        |                               |                |                |                |
|                         |                        |                              |  | 8         |                |                     | 0                             |           | 1                             |                               |        | 1                             |                      |                |        |                               |                |                |                |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Sunday 17 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537) in berth 263 at Pier 2, U.S. Naval Base, Newport, R. I., using standard destroyer mooring lines doubled and storm lines fore and aft, in a nest of three ships outboard from the pier: U.S.S. YOSEMITE (AD-19), THE SULLIVANS, and ABBOT. Receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, aboard YOSEMITE. Other ships present include various units of the U.S. Atlantic and Allied Fleet, and local service craft.

*P. B. Ellis*  
P. B. ELLIS  
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew on station: two unauthorized absentees: REPUCCI, A. F., 643 36 49, SML, USN, AWOL since 0730, 15 February 1963 and COON, W. D., 493 74 96, MM2, USN, AWOL since 0730, 16 February 1963.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

08-12 Moored as before. 1000 Received daily magazine reports. Conditions normal.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

12-16 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

16-20 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

20-24 Moored as before.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*

A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*

R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD629) ZONE DESCRIPTION + 5 R DATE 18 FEB. 1963  
AT/STATION NEWPORT R.I.

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 280                  | 11               | 6                       | SCT                    | 30.00                  | 25           | 21       |                    |        |      |                        |                      |                  |
| 02        | 280                  | 11               | 6                       | SCT                    | 30.00                  | 25           | 26       |                    |        |      |                        |                      |                  |
| 03        | 275                  | 10               | 6                       | SCT                    | 29.98                  | 26           | 26       |                    |        |      |                        |                      |                  |
| 04        | 300                  | 9                | 8                       | SCT                    | 30.00                  | 28           | 27       |                    |        |      |                        |                      |                  |
| 05        | 280                  | 12               | 8                       | SCT                    | 30.01                  | 29           | 28       |                    |        |      |                        |                      |                  |
| 06        | 275                  | 9                | 8                       | SCT                    | 30.04                  | 30           | 29       |                    |        |      |                        |                      |                  |
| 07        | 270                  | 10               | 8                       | SCT                    | 30.06                  | 31           | 30       |                    |        |      |                        |                      |                  |
| 08        | 255                  | 11               | 8                       | SCT                    | 30.08                  | 33           | 31       |                    |        |      |                        |                      |                  |
| 09        | 245                  | 9                | 8                       | SCT                    | 30.09                  | 33           | 31       |                    |        |      |                        |                      |                  |
| 10        | 245                  | 10               | 8                       | SCT                    | 30.08                  | 34           | 33       |                    |        |      |                        |                      |                  |
| 11        | 185                  | 10               | 8                       | SCT                    | 30.06                  | 36           | 35       |                    |        |      |                        |                      |                  |
| 12        | 195                  | 11               | 8                       | SCT                    | 30.04                  | 38           | 35       |                    |        |      |                        |                      |                  |
|           |                      |                  |                         |                        |                        |              |          |                    |        |      |                        |                      |                  |
| 13        | 200                  | 3                | 8                       | SCT                    | 30.01                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 14        | 200                  | 8                | 8                       | SCT                    | 30.01                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 15        | 201                  | 4                | 8                       | SCT                    | 30.00                  | 43           | 39       |                    |        |      |                        |                      |                  |
| 16        | 209                  | 3                | 8                       | SCT                    | 29.99                  | 43           | 41       |                    |        |      |                        |                      |                  |
| 17        | 264                  | 8                | 8                       | SCT                    | 29.95                  | 40           | 40       |                    |        |      |                        |                      |                  |
| 18        | 263                  | 7                | 8                       | SCT                    | 29.94                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 19        | 248                  | 10               | 8                       | SCT                    | 29.98                  | 46           | 39       |                    |        |      |                        |                      |                  |
| 20        | 215                  | 6                | 8                       | SCT                    | 29.99                  | 38           | 37       |                    |        |      |                        |                      |                  |
| 21        | 215                  | 7                | 8                       | SCT                    | 29.99                  | 38           | 37       |                    |        |      |                        |                      |                  |
| 22        | 200                  | 7                | 8                       | SCT                    | 29.99                  | 37           | 26       |                    |        |      |                        |                      |                  |
| 23        | 095                  | 6                | 8                       | SCT                    | 29.99                  | 36           | 34       |                    |        |      |                        |                      |                  |
| 24        | 096                  | 7                | 8                       | SCT                    | 30.00                  | 36           | 30       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| L        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| L        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| L        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME OF SYNOPTIC OBSERVATION | POSITION OF SHIP              |   |  |           | TIME<br>GMT | WIND                           |                             | WEATHER<br>Present | PRES-SURE<br>Baro-meter<br>Corrected<br>(mb) | Air Temp.<br>(°F) | CLOUDS                               |                            |                              |                             |
|-----------------------------------|-------------------------------|---|--|-----------|-------------|--------------------------------|-----------------------------|--------------------|--|-------------------|--------------------------------------|----------------------------|------------------------------|-----------------------------|
|                                   | Day of week<br>(1-7)<br>(GMT) | Lat-itude<br>(0-3, 5-8)<br>(Degrees and tenths) | Long-itude<br>(0-3, 5-8)<br>(Degrees and tenths) | Time      |             | Direction<br>(00-36)<br>(True) | Speed<br>(00-36)<br>(Knots) |                    |  |                   | Amount of Clouds<br>(0-9)<br>(Coded) | Type C<br>(0-9)<br>(Coded) | Height C<br>(0-9)<br>(Coded) | Type CH<br>(0-9)<br>(Coded) |
|                                   | 1                             | 2   | 3  | 4         | 5           | 6                              | 7                           | 8                  | 9  | 10                | 11                                   | 12                         | 13                           | 14                          |
| 1                                 | Y                             | Q   | L L L a  | L O O L O | GG          | N                              | dd                          | ff                 | VV   | ww                | W                                    | PPP                        | TT                           | Nh                          |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |
|                                   |                               |   |  |           |             |                                |                             |                    |  |                   |                                      |                            |                              |                             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| 3-HOUR<br>PRESS. TEND.  |                        |                         | SIGNIFICANT<br>CLOUD                   |           |                    |      | Indicator                     | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES                         |           |                               |                | WAVES          |           |                               |                | ICE            |                |        |                |          |             |
|-------------------------|------------------------|-------------------------|--|-----------|--------------------|------|-------------------------------|---------------------|-------------------------------|-------------------------------|-----------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|
| Course of Ship<br>(0-9) | Speed of Ship<br>(0-9) | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator | Amount<br>(Eights) | Type |                               |                     |                               | Height                        | Indicator | Direction<br>(00-36)          | Period         | Height         | Indicator | Direction<br>(00-36)          | Period         | HEIGHT         | Kind           | Effect | Beeling        | Distance | Orientation |
| 20                      | 21                     | 22                      | 23                                     | 24        | 25                 | 26   |                               |                     |                               | 27                            | 28        | 29                            | 30             | 31             | 32        | 33                            | 34             | 35             | 36             | 37     | 38             | 39       | 40          |
| D <sub>s</sub>          | V <sub>s</sub>         | a                       | pp                                     | C         | N <sub>s</sub>     | C    | h <sub>s</sub> h <sub>s</sub> | 0                   | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | e           |
|                         |                        |                         |  | 8         |                    |      |                               | 0                   |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8         |                    |      |                               | 0                   |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8         |                    |      |                               | 0                   |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8         |                    |      |                               | 0                   |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8         |                    |      |                               | 0                   |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Monday 18 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. THE SULLIVANS (DD-537) in berth 263 at Pier #2, U.S. Naval Base, Newport, R. I. using standard destroyer mooring lines doubled and storm lines fore and aft, in a nest of three ships outboard from the pier: U.S.S. YOSEMITE (AD-19), THE SULLIVANS, and ABBOT. Receiving all services from the pier. Condition of Readiness VI and Modified Condition YOKE are set. SOPA is COMCRUDESANT, RADM R. H. SPECK, USN, aboard the YOSEMITE. Other ships present include various units of the U.S. Atlantic Fleet and Allied Fleets, and local service craft. 0110 REPUCCI, A. F., 643 36 49, SML, USN, returned to the ship, having been AWOL since 0730, 15 February 1963.

*R. J. Barton*  
R. J. BARTON  
ENS USN

04-08 Moored as before. 0430 COON, W. D., 493 74 96, MM2, USN, returned to the ship having been AWOL since 0900, 16 February 1963. 0745 Mustered the crew at quarters: no unauthorized absentees.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

08-12 Moored as before. 0900 Made daily inspection of magazines and smokeless powder samples: Conditions normal. 0945 Set the Modified Sea Detail. 1005 ABBOT and THE SULLIVANS breasted out from YOSEMITE. 1020 THE SULLIVANS moored port side to Pier #2, berth 221. ABBOT underway from THE SULLIVANS. 1030 Moored port side to YOSEMITE, berth 262, with standard mooring lines doubled and 8 inch storm lines fore and aft. 1052 Received U.S.S. REMEY (DD-688) alongside to starboard. 1100 Secured the Modified Sea Detail.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

12-16 Moored as before.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

16-20 Moored as before.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

20-24 Moored as before.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS BB-305 DDG-29 ZONE DESCRIPTION 75R DATE 18 FEB 1963  
AT/PASSAGE FROM NEWPORT RI TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 200                  | 3                | 5                       | BKN                    | 30.04                  | 42.4         |          |                    |        |      |                        |                      |                  |
| 02        | 200                  | 3                | 5                       | BKN                    | 30.04                  | 41.4         |          |                    |        |      |                        |                      |                  |
| 03        | 195                  | 3                | 5                       | BKN                    | 30.00                  | 41.4         |          |                    |        |      |                        |                      |                  |
| 04        | 200                  | 14               | 5                       | BKN                    | 30.00                  | 40.4         |          |                    |        |      |                        |                      |                  |
| 05        | 210                  | 3                | 5                       | BKN                    | 29.99                  | 39.3         |          |                    |        |      |                        |                      |                  |
| 06        | 210                  | 3                | 5                       | BKN                    | 29.99                  | 39.3         |          |                    |        |      |                        |                      |                  |
| 07        | 217                  | 3                | 6                       | BKN                    | 29.98                  | 39.3         |          |                    |        |      |                        |                      |                  |
| 08        | 211                  | 3                | 6                       | BKN                    | 29.98                  | 37.3         |          |                    |        |      |                        |                      |                  |
| 09        | 217                  | 0                | 6                       | BKN                    | 29.99                  | 37.3         |          |                    |        |      |                        |                      |                  |
| 10        | 223                  | 3                | 6                       | BKN                    | 29.99                  | 36.3         |          |                    |        |      |                        |                      |                  |
| 11        | 223                  | 3                | 4                       | BKN                    | 29.96                  | 35.3         |          |                    |        |      |                        |                      |                  |
| 12        | 235                  | 3                | 4                       | BKN                    | 29.96                  | 35.3         |          |                    |        |      |                        |                      |                  |
| 13        | 240                  | 4                | 4                       | BKN                    | 29.93                  | 34.3         |          |                    |        |      |                        |                      |                  |
| 14        | 242                  | 5                | 4                       | BKN                    | 29.93                  | 33.3         |          |                    |        |      |                        |                      |                  |
| 15        | 260                  | 5                | 4                       | BKN                    | 29.94                  | 33.3         |          |                    |        |      |                        |                      |                  |
| 16        | 260                  | 5                | 4                       | BKN                    | 29.94                  | 33.3         |          |                    |        |      |                        |                      |                  |
| 17        | 360                  | 2                | 3                       | SNOW                   | 29.94                  | 34.3         |          |                    |        |      |                        |                      |                  |
| 18        | 253                  | 6                | 3                       | SNOW                   | 29.90                  | 33.3         |          |                    |        |      |                        |                      |                  |
| 19        | 235                  | 7                | 3                       | SNOW                   | 29.92                  | 33.3         |          |                    |        |      |                        |                      |                  |
| 20        | 250                  | 10               | 2                       | SNOW                   | 29.92                  | 32.3         |          |                    |        |      |                        |                      |                  |
| 21        | 255                  | 13               | 2                       | SNOW                   | 29.93                  | 32.3         |          |                    |        |      |                        |                      |                  |
| 22        | 250                  | 13               | 2                       | SNOW                   | 29.93                  | 32.3         |          |                    |        |      |                        |                      |                  |
| 23        | 350                  | 6                | 2                       | SNOW                   | 29.91                  | 32.3         |          |                    |        |      |                        |                      |                  |
| 24        | 350                  | 17               | 2                       | SNOW                   | 29.91                  | 32.3         |          |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 1200     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 2000     |      |      |
| L        |      | BY   |
| λ        |      | BY   |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP                    |  |  | TIME<br><br>GMT | Total<br>Cloud<br>Amt.<br><br>(Coded) | WIND                                    |                                | Visi-<br>bili-<br>ty<br><br>(90-99) | WEATHER |                   | PRES-<br>SURE<br><br>Baro-<br>meter<br>Cor-<br>rected<br><br>(mb) | Air<br>Temp.<br><br>(°F) | CLOUDS   |                                  |                             |                                  |                                  |  |
|--|-------------------|-------------------------------------|--|--|-----------------|---------------------------------------|---|--------------------------------|-------------------------------------|---------|-------------------|---|--------------------------|--|----------------------------------|-----------------------------|----------------------------------|----------------------------------|--|
|  |                   | Occi-<br>dent<br><br>(1-7)<br>(GMT) | Latitude<br><br>(0-3,<br>5-8)<br><br>(Degrees<br>and tenths) | Longitude<br><br>(Degrees<br>and tenths)     |                 |                                       | Direc-<br>tion<br><br>(True)<br>(00-36) | Speed<br><br>(True)<br>(Knots) |                                     | Present | Past<br><br>(0-9) |   |                          | Amount of<br>Clouds<br>C <sub>L</sub><br><br>(0-9) | Type C <sub>L</sub><br><br>(0-9) | Height<br>Clouds<br>(Coded) | Type C <sub>M</sub><br><br>(0-9) | Type C <sub>H</sub><br><br>(0-9) |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
| 1  | 2                 | 3                                   | 4  | 5  | 6               | 7                                     | 8                                       | 9                              | 10                                  | 11      | 12                | 13  | 14                       | 15   | 16                               | 17                          | 18                               | 19                               |  |
|  | Y                 | Q                                   | L <sub>1</sub> L <sub>2</sub> L <sub>3</sub>                 | L <sub>4</sub> L <sub>5</sub> L <sub>6</sub> | GG              | N                                     | dd                                      | ff                             | VV                                  | ww      | W                 | PPP   | TT                       | N <sub>h</sub>                                     | C <sub>L</sub>                   | h                           | C <sub>M</sub>                   | C <sub>H</sub>                   |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |
|  |                   |                                     |  |  |                 |                                       |   |                                |                                     |         |                   |   |                          |  |                                  |                             |                                  |                                  |  |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                          | Speed of Ship<br>(0-9)   |                          | 3-HOUR<br>PRESS. TEND. |                    | SIGNIFICANT<br>CLOUD |                               |    |                               | Indicator                     | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES          |                      |        |                               | WAVES          |                      |                |        | ICE            |        |         |          |             |  |
|-------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------|----------------------|-------------------------------|----|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------------|----------------|--------|----------------|--------|---------|----------|-------------|--|
| Characteristic<br>(0-9) | Amount<br>Class<br>(0-9) | Amount<br>Class<br>(0-9) | Amount<br>Class<br>(0-9) | Indicator              | Amount<br>(Eights) | Type                 | Height                        | of | of                            |                               |                     |                               | Indicator      | Direction<br>(00-36) | Period | Height                        | Indicator      | Direction<br>(00-36) | Period         | HEIGHT | Kind           | Effect | Bearing | Distance | Orientation |  |
| 20                      | 21                       | 22                       | 23                       | 24                     | 25                 | 26                   | 27                            | 28 | 29                            | 30                            | 31                  | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38                   | 39             | 40     | 41             | 42     | 43      |          |             |  |
| D <sub>s</sub>          | V <sub>s</sub>           | a                        | pp                       | C                      | N <sub>s</sub>     | C                    | h <sub>s</sub> h <sub>s</sub> | 0  | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | c <sub>2</sub> | K      | D <sub>i</sub> | r      | e       |          |             |  |
|                         |                          |                          |                          | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                          |                          |                          | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                          |                          |                          | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                          |                          |                          | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |
|                         |                          |                          |                          | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |  |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Tuesday 19 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), Berth 262, Pier #2, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and 8 inch storm lines fore and aft in a nest of 5 ships; in order from the pier are: YOSEMITE, ABBOT, U.S.S. REMEY (DD-688), U.S.S. MALOY (DE-791), and U.S.S. COATES (DE-685). Condition of Readiness VI and Material Condition YOKE (modified) set; plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic and Allied Fleets and local service craft. SOPA is COMCRU-DESLANT, RADM R. H. SPECK, USN, in YOSEMITE.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters: one unauthorized absentee: SUMPTER, P. G., 537 12 19, SA, USNR, since 0745 this date, detained by Barrington, Rhode Island, police.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

08-12 Moored as before. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1000 RADM R. H. SPECK, USN, hauled down his flag and departed the Newport area. COMCRUDESFLT TWO, RADM C. B. JONES, aboard U.S.S. ARCADIA (AD-23) assumed the duties of SOPA Narrabay Sub Area.

*Lane K. Kendig*  
LANE K. KENDIG  
ENS USNR

12-16 Moored as before. 1245 SUMPTER, P. G., 537 12 19, SA, USNR, returned on board having been AWOL since 0730 this date.

*Lane K. Kendig*  
LANE K. KENDIG  
ENS USNR

16-20 Moored as before.

*Lane K. Kendig*  
LANE K. KENDIG  
ENS USNR

20-24 Moored as before. 2215 Gusts of wind held constant at 40 kts for ten minutes, stretching the lines between ABBOT and U.S.S. REMEY. U.S.S. REMEY let go her port anchor while ABBOT took slack out of all lines. 2230 Winds subsided. Lines re-adjusted. No material or personnel casualties.

*Lane K. Kendig*  
LANE K. KENDIG  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABDOL 00009 ZONE DESCRIPTION 15R DATE 20 FEB 1963  
AT/PASSAGE FROM NEWPORT RI TO

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 270                  | 4                | 2                       | CLR                    | 29.40                  | 34           | 32       |                    |        |      |                        |                      |                  |
| 02        | 270                  | 4                | 2                       | CLR                    | 29.40                  | 34           | 32       |                    |        |      |                        |                      |                  |
| 03        | 268                  | 5                | 4                       | CLR                    | 29.40                  | 35           | 32       |                    |        |      |                        |                      |                  |
| 04        | 275                  | 7                | 4                       | CLR                    | 29.41                  | 35           | 33       |                    |        |      |                        |                      |                  |
| 05        | 281                  | 8                | 4                       | CLR                    | 29.41                  | 35           | 33       |                    |        |      |                        |                      |                  |
| 06        | 290                  | 9                | 4                       | CLR                    | 29.41                  | 35           | 34       |                    |        |      |                        |                      |                  |
| 07        | 300                  | 1                | 4                       | CLR                    | 29.41                  | 36           | 34       |                    |        |      |                        |                      |                  |
| 08        | 250                  | 1                | 5                       | CLR                    | 29.42                  | 36           | 34       |                    |        |      |                        |                      |                  |
| 09        | 330                  | 7                | 5                       | CLR                    | 29.43                  | 37           | 33       |                    |        |      |                        |                      |                  |
| 10        | 230                  | 7                | 5                       | CLR                    | 29.43                  | 37           | 33       |                    |        |      |                        |                      |                  |
| 11        | 238                  | 7                | 5                       | CLR                    | 29.43                  | 37           | 33       |                    |        |      |                        |                      |                  |
| 12        | 230                  | 7                | 5                       | CLR                    | 29.43                  | 36           | 31       |                    |        |      |                        |                      |                  |
| 13        | 225                  | 8                | 5                       | CLR                    | 29.44                  | 36           | 31       |                    |        |      |                        |                      |                  |
| 14        | 226                  | 8                | 5                       | CLR                    | 29.44                  | 37           | 31       |                    |        |      |                        |                      |                  |
| 15        | 225                  | 10               | 5                       | CLR                    | 29.44                  | 37           | 31       |                    |        |      |                        |                      |                  |
| 16        | 226                  | 10               | 5                       | CLR                    | 29.44                  | 37           | 31       |                    |        |      |                        |                      |                  |
| 17        | 220                  | 9                | 5                       | CLR                    | 29.45                  | 39           | 31       |                    |        |      |                        |                      |                  |
| 18        | 215                  | 9                | 5                       | CLR                    | 29.45                  | 41           | 35       |                    |        |      |                        |                      |                  |
| 19        | 221                  | 9                | 5                       | CLR                    | 29.45                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 20        | 225                  | 9                | 5                       | CLR                    | 29.44                  | 41           | 35       |                    |        |      |                        |                      |                  |
| 21        | 225                  | 9                | 5                       | CLR                    | 29.45                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 22        | 230                  | 9                | 5                       | CLR                    | 29.44                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 23        | 225                  | 9                | 5                       | CLR                    | 29.44                  | 42           | 40       |                    |        |      |                        |                      |                  |
| 24        | 220                  | 9                | 5                       | CLR                    | 29.44                  | 42           | 40       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| λ        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP                    |   |  | TIME<br><br>GMT                              | Total<br>Cloud<br>Amt.<br><br>(Code) | WIND                               |                                | Visi-<br>bili-<br>ty<br><br>(90-99) | WEATHER |                   | PRES-<br>SURE<br><br>Baro-<br>meter<br>Cor-<br>rected<br><br>(mb) | Air<br>Temp.<br><br>(°F) | CLOUDS  |                      |                                 |                              |                              |                |
|--|-------------------|-------------------------------------|---|--|--|--------------------------------------|------------------------------------|--------------------------------|-------------------------------------|---------|-------------------|---|--------------------------|---|----------------------|---------------------------------|------------------------------|------------------------------|----------------|
|  |                   | Occi-<br>dent<br><br>(1-7)<br>(GMT) | Latitude<br><br>(0-3,<br>5-8)<br><br>(Degrees<br>and<br>tenths) | Longitude<br><br>(Degrees<br>and<br>tenths)  |  |                                      | Direction<br><br>(True)<br>(00-36) | Speed<br><br>(True)<br>(Knots) |                                     | Present | Past<br><br>(0-9) |   |                          | Amount of<br>Clouds<br>C <sub>L</sub><br>(Code) | Type C<br>(0-9)<br>L | Height C <sub>L</sub><br>(Code) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |                |
|  |                   | 1                                   | 2   | 3  |  |                                      | 4                                  | 5                              |                                     | 6       | 7                 | 8   |                          | 9   | 10                   | 11                              | 12                           | 13                           | 14             |
|  |                   | Y                                   | Q   | L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG                                   | N                                  | dd                             | ff                                  | VV      | ww                | W   | PPP                      | TT  | N <sub>h</sub>       | C <sub>L</sub>                  | h                            | C <sub>M</sub>               | C <sub>H</sub> |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |
|  |                   |                                     |   |  |  |                                      |                                    |                                |                                     |         |                   |   |                          |   |                      |                                 |                              |                              |                |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                               |      |                               | Indicator                     | Diff.<br>Sea<br>Atr | Dew<br>Point                  | WAVES          |                      |        |                               | WAVES          |                      |                |        | ICE            |        |         |          |             |
|-------------------------|----------------|------------------------|----|-------------------------|--|----------------------|-------------------------------|------|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------------|----------------|--------|----------------|--------|---------|----------|-------------|
|                         |                |                        |    | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eights)            | Type | Height                        |                               |                     |                               | Indicator      | Direction<br>(00-36) | Period | Height                        | Indicator      | Direction<br>(00-36) | Period         | HEIGHT | Kind           | Effect | Bearing | Distance | Orientation |
| 20                      | 21             | 22                     | 23 | 24                      | 25                                     | 26                   | 27                            | 28   | 29                            | 30                            | 31                  | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38                   | 39             | 40     | 41             | 42     | 43      |          |             |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp | C                       | N <sub>s</sub>                         | C                    | h <sub>s</sub> h <sub>s</sub> | 0    | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | c <sub>2</sub> | K      | D <sub>I</sub> | r      | e       |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                        |    | 8                       |  |                      |                               | 0    |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Wednesday 20 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), Berth 262, Pier 2, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and single 8 inch storm lines fore and aft in a nest of 5 ships; in order outboard from the pier are: YOSEMITE, ABBOT, U.S.S. REMEY (DD-688), U.S.S. MALOY (DE-791), and U.S.S. COATES (DE-685). Condition of Readiness VI and Material Condition YOKE (modified) are set; plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, in U.S.S. ARCADIA (AD-23).

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; no unauthorized absentees.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

08-12 Moored as before. 0840 Lighted fires under #1 boiler. 0930 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1148 Let fires die under #1 boiler.

*R. J. Barton*  
R. J. BARTON  
ENS USN

12-16 Moored as before. 1342 Lighted fires under #1 boiler. 1512 Let fires die under #1 boiler.

*R. J. Barton*  
R. J. BARTON  
ENS USN

16-20 Moored as before.

*R. J. Barton*  
R. J. BARTON  
ENS USN

20-24 Moored as before.

*R. J. Barton*  
R. J. BARTON  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

### DECK LOG-WEATHER OBSERVATION SHEET

AT/PASSAGE FROM \_\_\_\_\_ TO \_\_\_\_\_

| ZONE<br>TIME | WIND                     |                  | VISI-<br>BIL-<br>ITY<br>(Miles) | WEATH-<br>ER<br>(Sym-<br>bols) | BARO-<br>METER<br>(Inches) | TEMPER-<br>ATURE |             | CLOUDS             |        |      | SEA<br>WATER<br>TEMPER-<br>ATURE | WAVES                    |                  |
|--------------|--------------------------|------------------|---------------------------------|--------------------------------|----------------------------|------------------|-------------|--------------------|--------|------|----------------------------------|--------------------------|------------------|
|              | DIREC-<br>TION<br>(True) | FORCE<br>(Knots) |                                 |                                |                            | Dry<br>Bulb      | Wet<br>Bulb | Amount<br>(Tenths) | Height | Type |                                  | DIREC-<br>TION<br>(True) | HEIGHT<br>(Feet) |
| 01           | 220                      | 10               | 8                               | CLR                            | 29.25                      | 19               | 10          |                    |        |      |                                  |                          |                  |
| 02           | 215                      | 10               | 8                               | CLR                            | 29.25                      | 17               | 10          |                    |        |      |                                  |                          |                  |
| 03           | 213                      | 10               | 8                               | CLR                            | 29.25                      | 18               | 10          |                    |        |      |                                  |                          |                  |
| 04           | 216                      | 19               | 8                               | CLR                            | 29.26                      | 19               | 11          |                    |        |      |                                  |                          |                  |
| 05           | 211                      | 15               | 8                               | CLR                            | 29.26                      | 19               | 11          |                    |        |      |                                  |                          |                  |
| 06           | 211                      | 10               | 8                               | CLR                            | 29.26                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 07           | 210                      | 9                | 8                               | CLR                            | 29.26                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 08           | 210                      | 9                | 8                               | CLR                            | 29.26                      | 20               | 18          |                    |        |      |                                  |                          |                  |
| 09           | 205                      | 9                | 8                               | CLR                            | 29.26                      | 21               | 19          |                    |        |      |                                  |                          |                  |
| 10           | 210                      | 7                | 8                               | CLR                            | 29.27                      | 23               | 20          |                    |        |      |                                  |                          |                  |
| 11           | 210                      | 7                | 8                               | CLR                            | 29.27                      | 24               | 21          |                    |        |      |                                  |                          |                  |
| 12           | 210                      | 6                | 8                               | CLR                            | 29.27                      | 25               | 28          |                    |        |      |                                  |                          |                  |
| 13           | 210                      | 8                | 8                               | CLR                            | 29.27                      | 24               | 22          |                    |        |      |                                  |                          |                  |
| 14           | 210                      | 9                | 8                               | CLR                            | 29.27                      | 24               | 20          |                    |        |      |                                  |                          |                  |
| 15           | 210                      | 10               | 8                               | CLR                            | 29.28                      | 23               | 19          |                    |        |      |                                  |                          |                  |
| 16           | 210                      | 10               | 8                               | CLR                            | 29.28                      | 21               | 20          |                    |        |      |                                  |                          |                  |
| 17           | 210                      | 10               | 8                               | CLR                            | 29.28                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 18           | 210                      | 10               | 8                               | CLR                            | 29.28                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 19           | 210                      | 10               | 8                               | CLR                            | 29.29                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 20           | 210                      | 10               | 8                               | CLR                            | 29.29                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 21           | 210                      | 20               | 8                               | CLR                            | 29.29                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 22           | 210                      | 20               | 8                               | CLR                            | 29.29                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 23           | 210                      | 20               | 8                               | CLR                            | 29.29                      | 19               | 18          |                    |        |      |                                  |                          |                  |
| 24           | 210                      | 10               | 5                               | CLR                            | 29.29                      | 20               | 19          |                    |        |      |                                  |                          |                  |

| POSITION | ZONE | TIME     |
|----------|------|----------|
| 0800     |      |          |
| L _____  |      | BY _____ |
| Λ _____  |      | BY _____ |
| 1200     |      |          |
| L _____  |      | BY _____ |
| Λ _____  |      | BY _____ |
| 2000     |      |          |
| L _____  |      | BY _____ |
| Λ _____  |      | BY _____ |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. $\lambda$         |             |

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             | _____  |
| (ZT)                   | (Date) |
| TO _____               | _____  |
| (ZT)                   | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L. _____          |        |
| MID. $\lambda$ _____   |        |

[illegible]

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   |             |
|                        | (ZT) (Date) |
| TO                     |             |
|                        | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. $\lambda$         |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9)  |   | 3-HOUR<br>PRESS. TEND. |                   | SIGNIFICANT<br>CLOUD |                               |           | Indicator                     | Diff. Sea<br>Air              | Dew Point | WAVES                         |                |                |           | WAVES                         |                |                |                | ICE    |                |          |             |  |
|-------------------------|----------------|-------------------------|---|------------------------|-------------------|----------------------|-------------------------------|-----------|-------------------------------|-------------------------------|-----------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|--|
|                         |                | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>feet/hr) | Indicator              | Amount<br>(Eight) | Type                 | Height                        | Indicator |                               |                               |           | Direction<br>(00-36)          | Period         | Height         | Indicator | Direction<br>(00-36)          | Period         | HEIGHT         | Kind           | Effect | Bearing        | Distance | Orientation |  |
| 20                      | 21             | 22                      | 23                                      | 24                     | 25                | 26                   | 27                            | 28        | 29                            | 30                            | 31        | 32                            | 33             | 34             | 35        | 36                            | 37             | 38             | 39             | 40     | 41             | 42       | 43          |  |
| D <sub>s</sub>          | V <sub>s</sub> | a                       | pp                                      | C                      | N <sub>s</sub>    | C                    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | e           |  |
|                         |                |                         |   | 8                      |                   |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |                |                         |   | 8                      |                   |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |                |                         |   | 8                      |                   |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |                |                         |   | 8                      |                   |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |                |                         |   | 8                      |                   |                      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |

MILES STEAMED  
 0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

- U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Thursday 21 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), Berth 262, Pier #2, U.S. Naval Base, Newport, Rhode Island with standard mooring lines doubled and storm lines fore and aft, in a nest of 5 ships; in order outboard from the pier are: YOSEMITE, ABBOT, U.S.S. REMEY (DD-688), U.S.S. MALOY (DE-791) and U.S.S. COATES (DD-685). Condition of Readiness VI and Material Condition YOKE (modified) are set. The engineering plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESFLT TWO RADM C. B. JONES, USN, in U.S.S. ARCADIA (AD-23).

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

*Robert J. Barton*  
ROBERT J. BARTON  
ENS USN

08-12 Moored as before. 0915 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

12-16 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

16-20 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

20-24 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR  
U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR  
U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

TABLE I

| POSITION | ZONE     | TIME |
|----------|----------|------|
| 0800     |          |      |
| L _____  | BY _____ |      |
| A _____  | BY _____ |      |
| 1200     |          |      |
| L _____  | BY _____ |      |
| A _____  | BY _____ |      |
| 2000     |          |      |
| L _____  | BY _____ |      |
| A _____  | BY _____ |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             |        |
| (ZT)                   | (Date) |
| TO _____               |        |
| (ZT)                   | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L _____           |        |
| MID. $\lambda$ _____   |        |

|                        |        |
|------------------------|--------|
| CURRENT DATA           |        |
| FROM _____             | _____  |
| (ZT)                   | (Date) |
| TO _____               | _____  |
| (ZT)                   | (Date) |
| SET _____              |        |
| DRIFT _____            |        |
| POSITION BETWEEN FIXES |        |
| MID. L. _____          |        |
| MID. $\lambda$ _____   |        |

[illegible]

|                        |             |
|------------------------|-------------|
| CURRENT DATA           |             |
| FROM                   |             |
|                        | (ZT) (Date) |
| TO                     |             |
|                        | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. $\lambda$         |             |

| Course of Ship<br>(0-9) |  | Speed of Ship<br>(0-9) |                    | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |           |                               | Indicator                     | Diff. Sea<br>Air | Dew<br>Point                  | WAVES          |                |           |                               | WAVES          |                |                |        | ICE            |          |             |  |
|-------------------------|--|------------------------|--------------------|------------------------|----------------|----------------------|-------------------------------|-----------|-------------------------------|-------------------------------|------------------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|--|
| Characteristic<br>(0-9) | Amount<br>Clouds<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                   | Height         | of                   | of                            | Indicator | Direction<br>(00-36)          |                               |                  |                               | Period         | Height         | Indicator | Direction<br>(00-36)          | Period         | HEIGHT         | Kind           | Effect | Bearing        | Distance | Orientation |  |
| 20                      | 21                                     | 22                     | 23                 | 24                     | 25             | 26                   | 27                            | 28        | 29                            | 30                            | 31               | 32                            | 33             | 34             | 35        | 36                            | 37             | 38             | 39             | 40     | 41             | 42       | 43          |  |
| D <sub>s</sub>          | V <sub>s</sub>                         | a                      | pp                 | C                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | e           |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |
|                         |  |                        |                    | 8                      |                |                      |                               | 0         |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |        |                |          |             |  |

EXAMINED

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Friday 22 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), in Berth 262, Pier 2, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and six inch storm lines rigged fore and aft, in a nest of five ships: YOSEMITE, ABBOT, U.S.S. REMEY (DD-688), U.S.S. MALOY (DE-791), and U.S.S. COATES (DE-685), in that order from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. Receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, in U.S. ARCADIA (AD-23).

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

04-08 Moored as before. 0745 Mustered the crew at foul weather parade: no unauthorized absentees.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

08-12 Moored as before. 0800 Full dressed ship in honor of George Washington. 0835 Lighted fires under Boiler #1. 0915 Lighted fires under Boiler #2. 0930 Made daily inspection of the magazines and smokeless powder samples. Conditions normal. 1100 Let fires die under Boiler #2.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

12-16 Moored as before. 1200 U.S.S. YOSEMITE (AD-19) fired a 21 gun salute for all units present in honor of George Washington. 1323 Lighted fires under Boiler #3. 1500 Let fires die under Boiler #3.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

16-20 Moored as before. 1617 Lighted fires under Boiler #3. 1727 Secured from full dress ship. 1743 Let fires die under Boiler #3. 1800 Let fires die under Boiler #1.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

20-24 Moored as before.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ARLBER 00629 ZONE DESCRIPTION 15R DATE 23 FEB 60  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 280                  | 4                | 8                       | CU                     | 30.03                  | 19           |          |                    |        |      |                        |                      |                  |
| 02        | 275                  | 4                | 8                       | CU                     | 30.03                  | 19           |          |                    |        |      |                        |                      |                  |
| 03        | 275                  | 4                | 8                       | CU                     | 30.04                  | 19           |          |                    |        |      |                        |                      |                  |
| 04        | 275                  | 6                | 8                       | CU                     | 30.05                  | 17           |          |                    |        |      |                        |                      |                  |
| 05        | 275                  | 7                | 8                       | CU                     | 30.06                  | 20           |          |                    |        |      |                        |                      |                  |
| 06        | 275                  | 7                | 8                       | CU                     | 30.06                  | 20           |          |                    |        |      |                        |                      |                  |
| 07        | 270                  | 7                | 8                       | CU                     | 30.08                  | 21           |          |                    |        |      |                        |                      |                  |
| 08        | 270                  | 7                | 8                       | CU                     | 30.09                  | 22           |          |                    |        |      |                        |                      |                  |
| 09        | 260                  | 7                | 8                       | CU                     | 30.10                  | 24           |          |                    |        |      |                        |                      |                  |
| 10        | 265                  | 10               | 8                       | CU                     | 30.11                  | 22           |          |                    |        |      |                        |                      |                  |
| 11        | 265                  | 10               | 8                       | CU                     | 30.13                  | 22           |          |                    |        |      |                        |                      |                  |
| 12        | 260                  | 9                | 8                       | CU                     | 30.14                  | 22           |          |                    |        |      |                        |                      |                  |
| 13        | 255                  | 7                | 8                       | CU                     | 30.14                  | 21           |          |                    |        |      |                        |                      |                  |
| 14        | 250                  | 7                | 8                       | CU                     | 30.15                  | 21           |          |                    |        |      |                        |                      |                  |
| 15        | 260                  | 7                | 8                       | CU                     | 30.15                  | 21           |          |                    |        |      |                        |                      |                  |
| 16        | 260                  | 7                | 8                       | CU                     | 30.15                  | 20           |          |                    |        |      |                        |                      |                  |
| 17        | 255                  | 4                | 8                       | CU                     | 30.15                  | 20           |          |                    |        |      |                        |                      |                  |
| 18        | 255                  | 4                | 8                       | CU                     | 30.15                  | 21           |          |                    |        |      |                        |                      |                  |
| 19        | 250                  | 3                | 8                       | CU                     | 30.15                  | 20           |          |                    |        |      |                        |                      |                  |
| 20        | 250                  | 3                | 8                       | CU                     | 30.15                  | 20           |          |                    |        |      |                        |                      |                  |
| 21        | 255                  | 5                | 8                       | CU                     | 30.15                  | 21           |          |                    |        |      |                        |                      |                  |
| 22        | 265                  | 5                | 8                       | CU                     | 30.15                  | 22           |          |                    |        |      |                        |                      |                  |
| 23        | 250                  | 4                | 8                       | CU                     | 30.15                  | 22           |          |                    |        |      |                        |                      |                  |
| 24        | 250                  | 2                | 8                       | CU                     | 30.15                  | 22           |          |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| L        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| L        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| L        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week |                | POSITION OF SHIP |                         |                         | TIME | WIND                   |                   |                   | Visi-<br>bili-<br>ty | WEATHER |       | PRES-<br>SURE                            | Air<br>Temp.   | CLOUDS                         |                 |                             |                              |                              |
|--|-------------------|----------------|------------------|-------------------------|-------------------------|------|------------------------|-------------------|-------------------|----------------------|---------|-------|--|----------------|--------------------------------|-----------------|-----------------------------|------------------------------|------------------------------|
|  |                   |                | Oc-<br>tant      | Latitude                | Longitude               |      | Total<br>Cloud<br>Amt. | Direc-<br>tion    | Speed             |                      | Present | Past  | Baro-<br>meter<br>Cor-<br>rected<br>(mb) |                | Amount of<br>Clouds<br>(Coded) | Type C<br>(0-9) | Height<br>Clouds<br>(Coded) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   | (1-7)<br>(GMT) | (0-3,<br>5-8)    | (Degrees<br>and tenths) | (Degrees<br>and tenths) | GMT  | (Coded)                | (True)<br>(00-36) | (True)<br>(Knots) | (90-99)              | (00-99) | (0-9) |  | (°F)           |                                |                 |                             |                              |                              |
| 1  | 2                 | 3              | 4                | 5                       | 6                       | 7    | 8                      | 9                 | 10                | 11                   | 12      | 13    | 14                                       | 15             | 16                             | 17              | 18                          | 19                           |                              |
|  | Y                 | Q              | L L L<br>a a a   | L L L<br>o o o          | GG                      | N    | dd                     | ff                | VV                | ww                   | W       | PPP   | TT                                       | N <sub>h</sub> | C <sub>L</sub>                 | h               | C <sub>M</sub>              | C <sub>H</sub>               |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |
|  |                   |                |                  |                         |                         |      |                        |                   |                   |                      |         |       |  |                |                                |                 |                             |                              |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. L                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9)  |  | 3-HOUR<br>PRESS. TEND. |                    | SIGNIFICANT<br>CLOUD |                               |    |                               | Indicator                     | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES          |                      |        |                               | WAVES          |                      |                |        | ICE            |        |         |          |             |
|-------------------------|----------------|-------------------------|--|------------------------|--------------------|----------------------|-------------------------------|----|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------|----------------------|--------|-------------------------------|----------------|----------------------|----------------|--------|----------------|--------|---------|----------|-------------|
|                         |                | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                 | Height                        | of | of                            |                               |                     |                               | Indicator      | Direction<br>(00-36) | Period | Height                        | Indicator      | Direction<br>(00-36) | Period         | HEIGHT | Kind           | Effect | Bearing | Distance | Orientation |
| 20                      | 21             | 22                      | 23                                     | 24                     | 25                 | 26                   | 27                            | 28 | 29                            | 30                            | 31                  | 32                            | 33             | 34                   | 35     | 36                            | 37             | 38                   | 39             | 40     | 41             | 42     | 43      |          |             |
| D <sub>s</sub>          | V <sub>s</sub> | a                       | pp                                     | c                      | N <sub>s</sub>     | C                    | h <sub>s</sub> h <sub>s</sub> | 0  | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub>       | c <sub>2</sub> | K      | D <sub>i</sub> | r      | e       |          |             |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                   |                               |                |                      | 1      |                               |                |                      |                |        |                |        |         |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Saturday 23 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), Pier #2, Berth 262, U.S. Naval Base, Newport, Rhode Island, with standard destroyer mooring lines doubled and 8" storm lines to the pier bulkhead forward and the YOSEMITE aft in a nest of four ships. U.S.S. REMEY (DD-688) and U.S.S. MALOY (EDE-791) moored outboard to starboard. Port anchor is ready for letting go. The plant is cold, receiving all power and services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, aboard U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

04-08 Moored as before. 0745 Mustered the crew on station. No unauthorized absentees.

*John M. Kelleher*  
JOHN M. KELLEHER  
ENS USNR

08-12 Moored as before. Made daily inspection of magazines and smokeless powder samples; conditions normal.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

12-16 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

16-20 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

20-24 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ALBATROSS 00609 ZONE DESCRIPTION 15R DATE 24 FEB 1963  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 250                  | 10               | P                       | 4                      | 30.21                  | 21           | 21       |                    |        |      |                        |                      |                  |
| 02        | 253                  | 8                | P                       | 4                      | 30.18                  | 21           | 21       |                    |        |      |                        |                      |                  |
| 03        | 257                  | 8                | P                       | 4                      | 30.14                  | 21           | 21       |                    |        |      |                        |                      |                  |
| 04        | 257                  | 6                | P                       | 4                      | 30.10                  | 23           | 21       |                    |        |      |                        |                      |                  |
| 05        | 257                  | 6                | P                       | 4                      | 30.08                  | 23           | 22       |                    |        |      |                        |                      |                  |
| 06        | 257                  | 6                | P                       | 4                      | 30.04                  | 23           | 23       |                    |        |      |                        |                      |                  |
| 07        | 260                  | 8                | P                       | 4                      | 30.00                  | 26           | 26       |                    |        |      |                        |                      |                  |
| 08        | 260                  | 4                | P                       | 4                      | 29.98                  | 26           | 26       |                    |        |      |                        |                      |                  |
| 09        | 300                  | 3                | S                       | 4                      | 29.91                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 10        | 300                  | 5                | S                       | 4                      | 29.84                  | 32           | 29       |                    |        |      |                        |                      |                  |
| 11        | 300                  | 6                | S                       | 4                      | 29.73                  | 33           | 33       |                    |        |      |                        |                      |                  |
| 12        | 315                  | 7                | S                       | 4                      | 29.60                  | 38           | 33       |                    |        |      |                        |                      |                  |
| 13        | 320                  | 8                | S                       | 4                      | 29.52                  | 38           | 33       |                    |        |      |                        |                      |                  |
| 14        | 320                  | 10               | S                       | 4                      | 29.49                  | 38           | 33       |                    |        |      |                        |                      |                  |
| 15        | 320                  | 10               | S                       | 4                      | 29.46                  | 38           | 33       |                    |        |      |                        |                      |                  |
| 16        | 320                  | 10               | S                       | 4                      | 29.44                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 17        | 320                  | 11               | S                       | 4                      | 29.40                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 18        | 320                  | 10               | S                       | 4                      | 29.40                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 19        | 320                  | 9                | S                       | 4                      | 29.37                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 20        | 320                  | 8                | S                       | 4                      | 29.34                  | 40           | 39       |                    |        |      |                        |                      |                  |
| 21        | 320                  | 7                | S                       | 4                      | 29.31                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 22        | 320                  | 7                | S                       | 4                      | 29.27                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 23        | 320                  | 7                | S                       | 4                      | 29.22                  | 41           | 39       |                    |        |      |                        |                      |                  |
| 24        | 320                  | 6                | S                       | 4                      | 29.13                  | 42           | 39       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| A        | BY   |      |

LEGEND: 1—CELESTIAL  
2—ELECTRONIC  
3—VISUAL  
4—D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP |                         |                         | TIME | Total<br>Cloud<br>Amt. | WIND              |                   | Visi-<br>bili-<br>ty | WEATHER |       | PRES-<br>SURE | Air<br>Temp. | CLOUDS                           |                                |                              |  |                              |
|--|-------------------|------------------|-------------------------|-------------------------|------|------------------------|-------------------|-------------------|----------------------|---------|-------|---------------|--------------|----------------------------------|--------------------------------|------------------------------|--|------------------------------|
|  |                   | Occi-<br>tant    | Latitude                | Longitude               |      |                        | Direction         | Speed             |                      | Present | Past  |               |              | Baro-<br>meter<br>Cor-<br>rected | Amount of<br>Clouds<br>(Coded) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>Clouds<br>(Coded) | Type C <sub>M</sub><br>(0-9) |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8)    | (Degrees<br>and tenths) | (Degrees<br>and tenths) | GMT  | (Coded)                | (True)<br>(00-36) | (True)<br>(Knots) | (90-99)              | (00-99) | (0-9) | (mb)          | (°F)         |                                  |                                |                              |  |                              |
|  | 1                 | 2                | 3                       | 4                       | 5    | 6                      | 7                 | 8                 | 9                    | 10      | 11    | 12            | 13           | 14                               | 15                             | 16                           | 17   | 18                           |
|  | Y                 | Q                | L L L L                 | L O O O                 | GG   | N                      | dd                | ff                | VV                   | ww      | W     | PPP           | TT           | N <sub>h</sub>                   | C <sub>L</sub>                 | h                            | C <sub>M</sub>                             | C <sub>H</sub>               |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |
|  |                   |                  |                         |                         |      |                        |                   |                   |                      |         |       |               |              |                                  |                                |                              |  |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9)  |  | 3-HOUR<br>PRESS. TEND. |                    | SIGNIFICANT<br>CLOUD |                               |    |                               | Indicator                     | Diff. Sea<br>Air | Dew<br>Point                  | WAVES          |                |                      |                               | WAVES          |                |                      |        | ICE            |      |        |         |          |
|-------------------------|----------------|-------------------------|--|------------------------|--------------------|----------------------|-------------------------------|----|-------------------------------|-------------------------------|------------------|-------------------------------|----------------|----------------|----------------------|-------------------------------|----------------|----------------|----------------------|--------|----------------|------|--------|---------|----------|
|                         |                | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                 | Height                        |    | of                            |                               |                  |                               | of             | Indicator      | Direction<br>(00-36) | Period                        | Height         | Indicator      | Direction<br>(00-36) | Period | HEIGHT         | Kind | Effect | Bearing | Distance |
| 20                      | 21             | 22                      | 23                                     | 24                     | 25                 | 26                   | 27                            | 28 | 29                            | 30                            | 31               | 32                            | 33             | 34             | 35                   | 36                            | 37             | 38             | 39                   | 40     | 41             | 42   | 43     |         |          |
| D <sub>s</sub>          | V <sub>s</sub> | a                       | pp                                     | C                      | N <sub>s</sub>     | C                    | h <sub>s</sub> h <sub>s</sub> | 0  | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1                    | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub>       | K      | D <sub>i</sub> | r    | e      |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |
|                         |                |                         |  | 8                      |                    |                      |                               | 0  |                               |                               | 1                |                               |                |                | 1                    |                               |                |                |                      |        |                |      |        |         |          |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*Shumell*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Sunday 24 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), Pier 2, Berth 262, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and 8" stormlines fore and aft in a nest of four ships. U.S.S. REMEY (DD-688) and U.S.S. MALOY (EDE-791) moored out board to starboard. The plant is cold, receiving all facilities from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, in U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

04-08 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

08-12 Moored as before. 0801 Mustered the crew on station; no unauthorized absentees. 1111 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

12-16 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

16-20 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

20-24 Moored as before.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD629) ZONE DESCRIPTION 75R DATE 25 FEB 19 63  
AT/PASSAGE FROM NEWPORT, R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 290                  | 5                | 8                       | ScT                    | 2973                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 02        | 290                  | 5                | 8                       | ScT                    | 2974                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 03        | 288                  | 5                | 8                       | ScT                    | 2976                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 04        | 283                  | 4                | 8                       | ScT                    | 2977                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 05        | 270                  | 3                | 8                       | ScT                    | 2976                   | 27           | 25       |                    |        |      |                        |                      |                  |
| 06        | 261                  | 4                | 8                       | ScT                    | 2977                   | 27           | 26       |                    |        |      |                        |                      |                  |
| 07        | 268                  | 3                | 8                       | ScT                    | 2978                   | 27           | 26       |                    |        |      |                        |                      |                  |
| 08        | 266                  | 6                | 8                       | ScT                    | 2979                   | 28           | 26       |                    |        |      |                        |                      |                  |
| 09        | 268                  | 10               | 8                       | ScT                    | 2980                   | 28           | 27       |                    |        |      |                        |                      |                  |
| 10        | 296                  | 16               | 8                       | ScT                    | 2981                   | 29           | 28       |                    |        |      |                        |                      |                  |
| 11        | 293                  | 18               | 8                       | ScT                    | 2984                   | 30           | 28       |                    |        |      |                        |                      |                  |
| 12        | 288                  | 14               | 8                       | ScT                    | 2984                   | 30           | 28       |                    |        |      |                        |                      |                  |
| 13        | 269                  | 10               | 8                       | ScT                    | 2985                   | 31           | 30       |                    |        |      |                        |                      |                  |
| 14        | 269                  | 11               | 8                       | ScT                    | 2985                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 15        | 271                  | 7                | 8                       | ScT                    | 2986                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 16        | 283                  | 7                | 8                       | ScT                    | 2986                   | 29           | 28       |                    |        |      |                        |                      |                  |
| 17        | 279                  | 6                | 8                       | ScT                    | 2987                   | 29           | 28       |                    |        |      |                        |                      |                  |
| 18        | 300                  | 8                | 8                       | ScT                    | 2986                   | 28           | 27       |                    |        |      |                        |                      |                  |
| 19        | 321                  | 8                | 8                       | ScT                    | 2985                   | 27           | 26       |                    |        |      |                        |                      |                  |
| 20        | 303                  | 9                | 8                       | ScT                    | 2984                   | 26           | 25       |                    |        |      |                        |                      |                  |
| 21        | 265                  | 10               | 8                       | ScT                    | 2983                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 22        | 275                  | 4                | 8                       | ScT                    | 2983                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 23        | 200                  | 4                | 8                       | ScT                    | 2981                   | 25           | 24       |                    |        |      |                        |                      |                  |
| 24        | 260                  | 5                | 8                       | ScT                    | 2980                   | 25           | 23       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 1200     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 2000     |      |      |
| L        |      | BY   |
| λ        |      | BY   |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME OF SYNOPTIC OBSERVATION | POSITION OF SHIP |                                 |  |  | TIME<br>GMT | WIND           |                | WEATHER<br>Present | PRES-SURE<br>Baro-meter Cor-rected (mb) | Air Temp.<br>(°F) | CLOUDS                   |                           |                               |                           |                           |                          |                           |                           |
|-----------------------------------|------------------|---------------------------------|--|--|-------------|----------------|----------------|--------------------|---|-------------------|--------------------------|---------------------------|-------------------------------|---------------------------|---------------------------|--------------------------|---------------------------|---------------------------|
|                                   | Day of week      | Lat-itude                       | Long-itude                                   |  |             | Direction      | Speed          |                    |   |                   | Amount of Clouds (Coded) | Type C <sub>L</sub> (0-9) | Height C <sub>L</sub> (Coded) | Type C <sub>M</sub> (0-9) | Type C <sub>H</sub> (0-9) | Amount of Clouds (Coded) | Type C <sub>L</sub> (0-9) | Type C <sub>H</sub> (0-9) |
|                                   | (1-7) (GMT)      | (0-3, 5-8) (Degrees and tenths) | (Degrees and tenths)                         |  |             | (True) (00-36) | (True) (Knots) |                    |   |                   |                          |                           |                               |                           |                           |                          |                           |                           |
| 1                                 | 2                | 3                               | 4  | 5  | 6           | 7              | 8              | 9                  | 10                                      | 11                | 12                       | 13                        | 14                            | 15                        | 16                        | 17                       | 18                        | 19                        |
|                                   | Y                | Q                               | L <sub>a</sub> L <sub>b</sub> L <sub>c</sub> | L <sub>d</sub> L <sub>e</sub> L <sub>f</sub> | GG          | N              | dd             | ff                 | VV                                      | ww                | W                        | PPP                       | TT                            | N <sub>h</sub>            | C <sub>L</sub>            | h                        | C <sub>M</sub>            | C <sub>H</sub>            |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>[0-9] |  | Speed of Ship<br>[0-9] |                    | 3-HOUR<br>PRESS. TEND. |                | SIGNIFICANT<br>CLOUD |                               |              |                               | Indicator                     | Diff.<br>Sea<br>Air | Dew<br>Point                  | WAVES                |                |        |                               | WAVES                |                |                |      | ICE            |         |          |             |    |
|-------------------------|--|------------------------|--------------------|------------------------|----------------|----------------------|-------------------------------|--------------|-------------------------------|-------------------------------|---------------------|-------------------------------|----------------------|----------------|--------|-------------------------------|----------------------|----------------|----------------|------|----------------|---------|----------|-------------|----|
| Characteristic<br>[0-9] | Amount<br>Change<br>(mb and<br>tenths) | Indicator              | Amount<br>(Eights) | Type                   | Height         | Indicator            | Diff.<br>Sea<br>Air           | Dew<br>Point | Indicator                     |                               |                     |                               | Direction<br>[00-36] | Period         | Height | Indicator                     | Direction<br>[00-36] | Period         | HEIGHT         | Kind | Effect         | Bearing | Distance | Orientation |    |
|                         |  |                        |                    |                        |                |                      |                               |              |                               |                               |                     |                               |                      |                |        |                               |                      |                |                |      |                |         |          |             | of |
| 20                      | 21                                     | 22                     | 23                 | 24                     | 25             | 26                   | 27                            | 28           | 29                            | 30                            | 31                  | 32                            | 33                   | 34             | 35     | 36                            | 37                   | 38             | 39             | 40   | 41             | 42      | 43       |             |    |
| D <sub>s</sub>          | V <sub>s</sub>                         | a                      | pp                 | 8                      | N <sub>s</sub> | C                    | h <sub>s</sub> h <sub>s</sub> | 0            | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1                   | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub>       | H <sub>w</sub> | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub>       | H <sub>w</sub> | c <sub>2</sub> | K    | D <sub>i</sub> | r       | e        |             |    |
|                         |  |                        |                    | 8                      |                |                      |                               | 0            |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |    |
|                         |  |                        |                    | 8                      |                |                      |                               | 0            |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |    |
|                         |  |                        |                    | 8                      |                |                      |                               | 0            |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |    |
|                         |  |                        |                    | 8                      |                |                      |                               | 0            |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |    |
|                         |  |                        |                    | 8                      |                |                      |                               | 0            |                               |                               | 1                   |                               |                      |                | 1      |                               |                      |                |                |      |                |         |          |             |    |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

ABBOT (DD-629)

Monday 25 February 1963

(Day) (Date) (Month)

00-04 Moored port side to U.S.S. YOSEMITE (AD-19), Pier 2, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and 8" stormlines fore and aft in a nest of four ships. U.S.S. REMEY (DD-688) and U.S.S. MALOY (DE-791) moored outboard to starboard. The plant is cold, receiving all facilities from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, in U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

04-08 Moored as before. 0500 Lighted fires under No. #1 boiler. 0557 Lighted fires under No. #2 boiler. 0740 Mustered the crew at quarters, unauthorized absentees: BECKHAM, J. L., 452 15 46, BT3, USN, AWOL since 0730 this date.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

08-12 Moored as before. 0801 Stationed the Special Sea Detail. 0838 Underway in accordance with COMNAVDESCOL Weekly Op-Order. Maneuvering on various courses and speeds while conducting bumper drills alongside Pier 2, Newport, Rhode Island. Officer students have the Conn, the Captain and Navigator are on the bridge. 1105 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1142 Moored starboard side to pier in berth 211, U.S. Naval Base, Newport, R. I. with standard destroyer mooring lines doubled. 1145 Secured the Special Sea Detail.

*David R. Melendy*  
DAVID R. MELENDY  
ENS USN

12-16 Moored as before. 1230 Stationed the Special Sea Detail. 1256 Underway in accordance with COMNAVDESCOL Weekly Op-Order. Maneuvering on various courses and speeds while conducting bumper drills alongside Pier 2, Newport, Rhode Island. Officer students have the Conn, Captain and Navigator on the bridge. 1538 Moored outboard of U.S.S. GAINARD (DD-706) in berth 144, U.S. Naval Base, Newport, R. I. with standard destroyer mooring lines doubled, in a nest of four ships, in order from the pier as follows: U.S.S. DAVIS (DD-937), U.S.S. COMPTON (DD-705).

*David R. Melendy*  
DAVID R. MELENDY  
ENS USN

16-20 Moored as before. 1625 BECKHAM, J. L., 452 15 46, BT3, USN, returned on board having been UA since 0730 this date.

*David R. Melendy*  
DAVID R. MELENDY  
ENS USN

20-24 Moored as before.

*David R. Melendy*  
DAVID R. MELENDY  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR, USN

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

# DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION +5R DATE 26 FEB. 1963  
AT/PASSAGE FROM NEWPORT R.I. TO

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 285                  | 5                | 8                       | scT                    | 2980                   | 29           | 29       |                    |        |      |                        |                      |                  |
| 02        | 310                  | 5                | 8                       | scT                    | 2981                   | 29           | 29       |                    |        |      |                        |                      |                  |
| 03        | 325                  | 6                | 8                       | scT                    | 2983                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 04        | 320                  | 8                | 8                       | scT                    | 2984                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 05        | 325                  | 5                | 8                       | scT                    | 2986                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 06        | 310                  | 10               | 8                       | scT                    | 2988                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 07        | 331                  | 9                | 8                       | scT                    | 2990                   | 25           | 25       |                    |        |      |                        |                      |                  |
| 08        | 311                  | 9                | 8                       | scT                    | 2990                   | 22           | 22       |                    |        |      |                        |                      |                  |
| 09        | 381                  | 8                | 8                       | scT                    | 2991                   | 22           | 22       |                    |        |      |                        |                      |                  |
| 10        | 351                  | 6                | 8                       | scT                    | 2992                   | 21           | 21       |                    |        |      |                        |                      |                  |
| 11        | 341                  | 5                | 8                       | scT                    | 2993                   | 25           | 25       |                    |        |      |                        |                      |                  |
| 12        | 340                  | 7                | 8                       | scT                    | 2994                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 13        | 340                  | 7                | 8                       | scT                    | 2994                   | 38           | 37       |                    |        |      |                        |                      |                  |
| 14        | 030                  | 7                | 8                       | scT                    | 2993                   | 31           | 31       |                    |        |      |                        |                      |                  |
| 15        | 020                  | 8                | 8                       | scT                    | 2992                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 16        | 050                  | 10               | 8                       | scT                    | 2991                   | 29           | 29       |                    |        |      |                        |                      |                  |
| 17        | 095                  | 11               | 8                       | scT                    | 2990                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 18        | 095                  | 10               | 8                       | scT                    | 2990                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 19        | 165                  | 9                | 8                       | scT                    | 2990                   | 33           | 32       |                    |        |      |                        |                      |                  |
| 20        | 145                  | 9                | 8                       | scT                    | 2990                   | 30           | 30       |                    |        |      |                        |                      |                  |
| 21        | 120                  | 7                | 8                       | scT                    | 2988                   | 20           | 20       |                    |        |      |                        |                      |                  |
| 22        | 020                  | 7                | 8                       | scT                    | 2988                   | 21           | 20       |                    |        |      |                        |                      |                  |
| 23        | 021                  | 3                | 8                       | scT                    | 2987                   | 20           | 20       |                    |        |      |                        |                      |                  |
| 24        | 025                  | 2                | 8                       | scT                    | 2988                   | 26           | 20       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 1200     |      |      |
| L        |      | BY   |
| λ        |      | BY   |
| 2000     |      |      |
| L        |      | BY   |
| λ        |      | BY   |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week | POSITION OF SHIP |  |  | TIME | Total<br>Cloud<br>Amt. | WIND              |                   | Visi-<br>bili-<br>ty | WEATHER |       | PRES-<br>SURE | Air<br>Temp. | CLOUDS                             |                                    |                     |                 |                     |                 |                 |
|--|-------------------|------------------|--|--|------|------------------------|-------------------|-------------------|----------------------|---------|-------|---------------|--------------|------------------------------------|------------------------------------|---------------------|-----------------|---------------------|-----------------|-----------------|
|  |                   | Occi-<br>tant    | Latitude                                     | Longitude                                    |      |                        | Direction         | Speed             |                      | Present | Past  |               |              | Baro-<br>meter<br>Cor-<br>rected   | Amount of<br>C <sub>L</sub> Clouds | Type C              | Height C        | Type L              | Height L        | Type M          |
|  | (1-7)<br>(GMT)    | (0-3,<br>5-8)    | (Degrees<br>and tenths)                      | (Degrees<br>and tenths)                      | GMT  | (Coded)                | (True)<br>(00-36) | (True)<br>(Knots) | (90-99)              | (00-99) | (0-9) | (mb)          | (°F)         | (C <sub>L</sub> Clouds<br>(Coded)) | Type C<br>(0-9)                    | Height C<br>(Coded) | Type L<br>(0-9) | Height L<br>(Coded) | Type M<br>(0-9) | Type H<br>(0-9) |
|  | 1                 | 2                | 3  | 4  | 5    | 6                      | 7                 | 8                 | 9                    | 10      | 11    | 12            | 13           | 14                                 | 15                                 | 16                  | 17              | 18                  | 19              |                 |
|  | Y                 | Q                | L <sub>a</sub> L <sub>b</sub> L <sub>c</sub> | L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> | GG   | N                      | dd                | ff                | VV                   | ww      | W     | PPP           | TT           | N <sub>h</sub>                     | C <sub>L</sub>                     | h                   | C <sub>M</sub>  | C <sub>H</sub>      |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |
|  |                   |                  |  |  |      |                        |                   |                   |                      |         |       |               |              |                                    |                                    |                     |                 |                     |                 |                 |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| Course of Ship<br>(0-9) | Speed of Ship<br>(0-9) | 3-HOUR<br>PRESS. TEND.  |  | SIGNIFICANT<br>CLOUD |                    |      |                               | Indicator | Diff.<br>Sea Air              | Dew<br>Point                  | WAVES     |                               |                |                | WAVES     |                               |                |                | ICE            |        |                |          |             |
|-------------------------|------------------------|-------------------------|--|----------------------|--------------------|------|-------------------------------|-----------|-------------------------------|-------------------------------|-----------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|--------|----------------|----------|-------------|
|                         |                        | Characteristic<br>(0-9) | Amount<br>Change<br>(mb and<br>tenths) | Indicator            | Amount<br>(Eights) | Type | Height                        |           |                               |                               | Indicator | Direc-<br>tion                | Period         | Height         | Indicator | Direc-<br>tion                | Period         | HEIGHT         | Kind           | Effect | Bearing        | Distance | Orientation |
|                         |                        |                         |  |                      |                    |      |                               |           |                               |                               |           |                               |                |                |           |                               |                |                |                |        |                |          |             |
| 20                      | 21                     | 22                      | 23                                     | 24                   | 25                 | 26   | 27                            | 28        | 29                            | 30                            | 31        | 32                            | 33             | 34             | 35        | 36                            | 37             | 38             | 39             | 40     | 41             | 42       | 43          |
| D <sub>s</sub>          | v <sub>s</sub>         | a                       | pp                                     | 8                    | N <sub>s</sub>     | C    | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | 1         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K      | D <sub>i</sub> | r        | e           |
|                         |                        |                         |  | 8                    |                    |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                    |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                    |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                    |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |
|                         |                        |                         |  | 8                    |                    |      |                               | 0         |                               |                               | 1         |                               |                |                | 1         |                               |                |                |                |        |                |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*[Signature]*

U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

Tuesday 26 February 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in berth 144 at pier 1, U.S. Naval Base, Newport, R. I. with standard destroyer mooring lines doubled and 8 inch storm lines fore and aft in a nest of four ships in order : U.S.S. DAVIS (DD-937), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Boiler No. 3 and generator No. 2 are on the line. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, in U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*David R. Melendy*  
DAVID R. MELENDY  
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters: No unauthorized absentees.

*David R. Melendy*  
DAVID R. MELENDY  
ENS USN

08-12 Moored as before. 0945 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1030 Received U.S.S. S. B. ROBERTS (DD-823) to starboard. 1107 ROBERTS underway from alongside.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

12-16 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

16-20 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

20-24 Moored as before.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR  
U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR  
U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

# DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00624 ZONE DESCRIPTION 13R DATE 27 FEB 63  
AT/PASSAGE FROM NEWPORT RI TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 285                  | 5                | 8                       | 30                     | 29.8                   | 20           | 06       |                    |        |      |                        |                      |                  |
| 02        | 285                  | 5                | 8                       | 30                     | 29.8                   | 21           | 20       |                    |        |      |                        |                      |                  |
| 03        | 285                  | 5                | 8                       | 30                     | 29.8                   | 21           | 30       |                    |        |      |                        |                      |                  |
| 04        | 280                  | 6                | 8                       | 30                     | 29.8                   | 21           | 30       |                    |        |      |                        |                      |                  |
| 05        | 285                  | 4                | 8                       | 30                     | 29.8                   | 21           | 20       |                    |        |      |                        |                      |                  |
| 06        | 280                  | 7                | 5                       | 30                     | 29.8                   | 21           | 20       |                    |        |      |                        |                      |                  |
| 07        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 21       |                    |        |      |                        |                      |                  |
| 08        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 21       |                    |        |      |                        |                      |                  |
| 09        | 280                  | 7                | 8                       | 30                     | 29.8                   | 23           | 21       |                    |        |      |                        |                      |                  |
| 10        | 280                  | 10               | 8                       | 30                     | 29.8                   | 23           | 21       |                    |        |      |                        |                      |                  |
| 11        | 280                  | 9                | 8                       | 30                     | 29.8                   | 23           | 21       |                    |        |      |                        |                      |                  |
| 12        | 285                  | 9                | 8                       | 30                     | 29.8                   | 23           | 21       |                    |        |      |                        |                      |                  |
| 13        | 285                  | 14               | 5                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 14        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 15        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 16        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 17        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 18        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 19        | 285                  | 7                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 20        | 280                  | 4                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 21        | 280                  | 4                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 22        | 280                  | 5                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 23        | 285                  | 5                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |
| 24        | 285                  | 5                | 8                       | 30                     | 29.8                   | 23           | 25       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| λ        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| λ        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME OF SYNOPTIC OBSERVATION | POSITION OF SHIP |                                 |                                 | TIME<br>GMT                   | WIND           |                | WEATHER<br>Present Past | PRES-SURE<br>Baro-meter Corrected (mb) | Air Temp. (°F) | CLOUDS                   |                           |                             |                           |                           |
|-----------------------------------|------------------|---------------------------------|---------------------------------|-------------------------------|----------------|----------------|-------------------------|--|----------------|--------------------------|---------------------------|-----------------------------|---------------------------|---------------------------|
|                                   | Day of Week      | Lat                             | Long                            |                               | Direction      | Speed          |                         |  |                | Amount of Clouds (Coded) | Type C <sub>L</sub> (0-9) | Height C <sub>L</sub> (0-9) | Type C <sub>M</sub> (0-9) | Type C <sub>H</sub> (0-9) |
|                                   | (1-7) (GMT)      | (0-3, 5-8) (Degrees and tenths) | (0-3, 5-8) (Degrees and tenths) |                               | (True) (00-36) | (True) (Knots) |                         |  |                |                          |                           |                             |                           |                           |
| 1                                 | 2                | 3                               | 4                               | 5                             | 6              | 7              | 8                       | 9                                      | 10             | 11                       | 12                        | 13                          | 14                        | 15                        |
|                                   | Y                | Q                               | L <sub>a</sub> L <sub>b</sub>   | L <sub>o</sub> L <sub>o</sub> | GG             | N              | dd                      | ff                                     | VV             | ww                       | W                         | PPP                         | TT                        | N <sub>h</sub>            |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. λ                 |             |

| 3-HOUR PRESS. TEND.  |                     | SIGNIFICANT CLOUD    |                               |           | Indicator      | Diff. Sea Air | Dew Point                     | WAVES     |                               |                               | WAVES  |                               |                   | ICE            |        |                               |
|----------------------|---------------------|----------------------|-------------------------------|-----------|----------------|---------------|-------------------------------|-----------|-------------------------------|-------------------------------|--------|-------------------------------|-------------------|----------------|--------|-------------------------------|
| Course of Ship (0-9) | Speed of Ship (0-9) | Characteristic (0-9) | Amount Change (mb and tenths) | Indicator |                |               |                               | Indicator | Direction (00-36)             | Period                        | Height | Indicator                     | Direction (00-36) | Period         | Height | Kind                          |
| 20                   | 21                  | 22                   | 23                            | 24        | 25             | 26            | 27                            | 28        | 29                            | 30                            | 31     | 32                            | 33                | 34             | 35     | 36                            |
| D <sub>s</sub>       | Y <sub>s</sub>      | a                    | pp                            | c         | N <sub>s</sub> | C             | h <sub>s</sub> h <sub>s</sub> | 0         | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | 1      | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub>    | H <sub>w</sub> | 1      | d <sub>w</sub> d <sub>w</sub> |
|                      |                     |                      |                               | 8         |                |               |                               | 0         |                               |                               | 1      |                               |                   | 1              |        |                               |
|                      |                     |                      |                               | 8         |                |               |                               | 0         |                               |                               | 1      |                               |                   | 1              |        |                               |
|                      |                     |                      |                               | 8         |                |               |                               | 0         |                               |                               | 1      |                               |                   | 1              |        |                               |
|                      |                     |                      |                               | 8         |                |               |                               | 0         |                               |                               | 1      |                               |                   | 1              |        |                               |
|                      |                     |                      |                               | 8         |                |               |                               | 0         |                               |                               | 1      |                               |                   | 1              |        |                               |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

Shumal U. S. N. NAVIGATOR



UNITED STATES SHIP ABBOT (DD-629)

(93)-Wednesday 27 February, 1963  
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-705), Berth 114, Pier #1, U.S. Naval Base, Newport, R. I., with standard mooring lines doubled, and one eight inch storm line rigged to the pier forward, in a nest of four ships: U.S.S. DAVIS (DD-937), U.S.S. COMPTON (DD-706), GAINARD, and ABBOT, in that order from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLOT TWO, RADM C. B. JONES, USN, in U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

04-08 Moored as before. 0700 Commenced preparations for getting underway. Set Material YOKE. 0730 Stationed the Special Sea Detail. Mustered the crew on stations: no absentees. 0740 Completed all preparations for getting underway. Draft: forward 13 ft. 4 in., aft 13 ft. 10752 Underway for Medville, R. I. in accordance with Weekly Op-Sked of COMNAVDESCOL, to conduct bumper drills. Captain at the conn, Navigator on the bridge. Maneuvering on various courses and speeds while conforming to channel.

*Michael J. Martin*  
MICHAEL J. MARTIN  
ENS USN

08-12 Moored as before. 0828 Commenced bumper drills. 0945 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1055 Ship passed pier due to engine casualty; jammed port throttle. All engines back full, the Captain assumed the conn. 1100 c/s to starboard back 2/3, port stopped. 1102 c/s all stopped. 1103 Anchored south of Melville Piers in 45 feet of water, mud bottom, with 30 fathoms of chain to the port anchor on the following bearings. Sandy Point Light 345°T, Prudence Island tank 297°T, Radar Ref. 271°T. 1112 Main control reported ready to answer all bells. 1116 Commenced heaving in to short stay. 1122 Anchor aweigh. 1124 Set course 010°T, speed 5 kts. 1125 c/s all ahead 2/3 10 kts. 1127 Officer students assumed the conn enroute to Newport, Rhode Island. 1136 Maneuvering on various courses at various speeds approaching berth 121. 1159 Moored port side to Pier 1, Berth 121, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

12-16 Moored as before. 1245 Stationed the Special Sea and Anchor Detail. 1303 Underway in accordance with COMNAVDESCOL Weekly Op-Order for bumper drills at Melville, Rhode Island, maneuvering on various courses at various speeds. Officer students have the conn. Captain and Navigator are on the bridge. 1310 Base course 018°T, base speed 15 kts. 1330 Commenced bumper drills, maneuvering on various courses at various speeds while conducting drills.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

16-20 Steaming as before. 1603 Completed bumper drills, enroute to Newport, Rhode Island. Maneuvering at various courses at various speeds approaching berth. 1638 Moored starbd side to starbd side WILLIS A. LEE (DL-4) northside of Pier 2, Berth 212, U.S. Naval Station, Newport, Rhode Island with standard mooring lines doubled. 1649 Secured the Special Sea and Anchor Detail. 1710 8" Storm lines passed forward to the pier and aft to the WILLIS A. LEE.

*Lane H. Kendig*  
LANE H. KENDIG  
ENS USNR

20-24 Moored as before.

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

92 -Wednesday 27 February 63

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Continue

LANE H. KENDIG  
ENS USNR

APPROVED:

EXAMINED:

A. H. CRAIG, CDR

U S N COMMANDING.

R. H. SMALL, LCDR

U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956-O-40825



# DECK LOG-WEATHER OBSERVATION SHEET

USS ARROT 0289 ZONE DESCRIPTION 15R DATE 28 FEB 60  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

| ZONE TIME | WIND                 |                  | VISI-BIL-ITY<br>(Miles) | WEATH-ER<br>(Sym-bols) | BARO-METER<br>(Inches) | TEMPER-ATURE |          | CLOUDS             |        |      | SEA WATER TEMPER-ATURE | WAVES                |                  |
|-----------|----------------------|------------------|-------------------------|------------------------|------------------------|--------------|----------|--------------------|--------|------|------------------------|----------------------|------------------|
|           | DIREC-TION<br>(True) | FORCE<br>(Knots) |                         |                        |                        | Dry Bulb     | Wet Bulb | Amount<br>(Tenths) | Height | Type |                        | DIREC-TION<br>(True) | HEIGHT<br>(Feet) |
| 01        | 260                  | 15               | 8                       | 4R                     | 29.92                  | 31           | 33       |                    |        |      |                        |                      |                  |
| 02        | 260                  | 12               | 8                       | 4R                     | 29.90                  | 31           | 33       |                    |        |      |                        |                      |                  |
| 03        | 260                  | 15               | 8                       | 4R                     | 29.88                  | 31           | 33       |                    |        |      |                        |                      |                  |
| 04        | 260                  | 15               | 8                       | 4R                     | 29.86                  | 31           | 33       |                    |        |      |                        |                      |                  |
| 05        | 260                  | 15               | 8                       | 4R                     | 29.84                  | 31           | 33       |                    |        |      |                        |                      |                  |
| 06        | 260                  | 13               | 8                       | 4R                     | 29.82                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 07        | 260                  | 12               | 8                       | 4R                     | 29.80                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 08        | 260                  | 10               | 8                       | 4R                     | 29.78                  | 31           | 27       |                    |        |      |                        |                      |                  |
| 09        | 260                  | 13               | 8                       | 4R                     | 29.76                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 10        | 265                  | 15               | 8                       | 4R                     | 29.74                  | 31           | 31       |                    |        |      |                        |                      |                  |
| 11        | 265                  | 12               | 8                       | 4R                     | 29.72                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 12        | 265                  | 12               | 8                       | 4R                     | 29.70                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 13        | 255                  | 13               | 8                       | 4R                     | 29.68                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 14        | 250                  | 14               | 8                       | 4R                     | 29.66                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 15        | 250                  | 12               | 8                       | 4R                     | 29.64                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 16        | 250                  | 10               | 8                       | 4R                     | 29.62                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 17        | 250                  | 10               | 8                       | 4R                     | 29.60                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 18        | 250                  | 10               | 8                       | 4R                     | 29.58                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 19        | 240                  | 11               | 8                       | 4R                     | 29.56                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 20        | 240                  | 12               | 8                       | 4R                     | 29.54                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 21        | 240                  | 13               | 8                       | 4R                     | 29.52                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 22        | 255                  | 10               | 8                       | 4R                     | 29.50                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 23        | 250                  | 10               | 8                       | 4R                     | 29.48                  | 31           | 28       |                    |        |      |                        |                      |                  |
| 24        | 250                  | 10               | 8                       | 4R                     | 29.46                  | 31           | 28       |                    |        |      |                        |                      |                  |

| POSITION | ZONE | TIME |
|----------|------|------|
| 0800     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 1200     |      |      |
| L        | BY   |      |
| A        | BY   |      |
| 2000     |      |      |
| L        | BY   |      |
| A        | BY   |      |

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

TABLE II  
SYNOPTIC OBSERVATIONS

| ZONE TIME<br>OF<br>SYNOPTIC<br>OBSERVATION | Day<br>of<br>week<br><br>(1-7)<br>(GMT) | POSITION OF SHIP                   |   |  | TIME<br><br>GMT | Total<br>Cloud<br>Amt.<br><br>(Coded) | WIND                                    |                                | Visi-<br>bili-<br>ty<br><br>(90-99) | WEATHER |      | PRES-<br>SURE<br><br>Baro-<br>meter<br>Cor-<br>rected<br><br>(mb) | Air<br>Temp.<br><br>(°F) | CLOUDS                         |                              |  |                              |                              |
|--|---|------------------------------------|---|--|-----------------|---------------------------------------|---|--------------------------------|-------------------------------------|---------|------|---|--------------------------|--------------------------------|------------------------------|--|------------------------------|------------------------------|
|  |   | Occi-<br>dent<br><br>(0-3,<br>5-8) | Latitude<br><br>(Degrees<br>and tenths) | Longitude<br><br>(Degrees<br>and tenths) |                 |                                       | Direc-<br>tion<br><br>(True)<br>(00-36) | Speed<br><br>(True)<br>(Knots) |                                     | Present | Past |   |                          | Amount of<br>Clouds<br>(Coded) | Type C <sub>L</sub><br>(0-9) | Height C <sub>L</sub><br>Clouds<br>(Coded) | Type C <sub>M</sub><br>(0-9) | Type C <sub>H</sub><br>(0-9) |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
| 1  | 2                                       | 3                                  | 4                                       | 5  | 6               | 7                                     | 8                                       | 9                              | 10                                  | 11      | 12   | 13  | 14                       | 15                             | 16                           | 17   | 18                           | 19                           |
|  | Y                                       | Q                                  | L <sub>a</sub> L <sub>a</sub>           | L <sub>o</sub> L <sub>o</sub>            | GG              | N                                     | dd                                      | ff                             | VV                                  | ww      | W    | PPP   | TT                       | N <sub>h</sub>                 | C <sub>L</sub>               | h  | C <sub>M</sub>               | C <sub>H</sub>               |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |
|  |   |                                    |   |  |                 |                                       |   |                                |                                     |         |      |   |                          |                                |                              |  |                              |                              |

| CURRENT DATA           |             |
|------------------------|-------------|
| FROM                   | (ZT) (Date) |
| TO                     | (ZT) (Date) |
| SET                    |             |
| DRIFT                  |             |
| POSITION BETWEEN FIXES |             |
| MID. L                 |             |
| MID. A                 |             |

| Course of Ship<br>(0-9) |                | Speed of Ship<br>(0-9) |    | 3-HOUR<br>PRESS. TEND.  |                                       | SIGNIFICANT<br>CLOUD |                               |      |                               | Indicator                     | Diff.<br>Sea Air | Dew<br>Point                  | WAVES          |                |           |                               | WAVES          |                |                |                           | ICE            |        |      |        |         |          |             |
|-------------------------|----------------|------------------------|----|-------------------------|---------------------------------------|----------------------|-------------------------------|------|-------------------------------|-------------------------------|------------------|-------------------------------|----------------|----------------|-----------|-------------------------------|----------------|----------------|----------------|---------------------------|----------------|--------|------|--------|---------|----------|-------------|
| 20                      | 21             | 22                     | 23 | Characteristic<br>(0-9) | Amount<br>Change<br>(mo and<br>fenth) | Indicator            | Amount<br>(Eight)             | Type | Height                        |                               |                  |                               | of             | of             | Indicator | Direc-<br>tion<br>(00-36)     | Period         | Height         | Indicator      | Direc-<br>tion<br>(00-36) | Period         | HEIGHT | Kind | Effect | Bearing | Distance | Orientation |
|                         |                |                        |    |                         |                                       |                      |                               |      |                               |                               |                  |                               |                |                |           |                               |                |                |                |                           |                |        |      |        |         |          |             |
| D <sub>s</sub>          | V <sub>s</sub> | a                      | pp | C                       | N <sub>s</sub>                        | C                    | h <sub>s</sub> h <sub>s</sub> | 0    | T <sub>s</sub> T <sub>s</sub> | T <sub>d</sub> T <sub>d</sub> | I                | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | I         | d <sub>w</sub> d <sub>w</sub> | P <sub>w</sub> | H <sub>w</sub> | c <sub>2</sub> | K                         | D <sub>i</sub> | r      | e    |        |         |          |             |
|                         |                |                        |    | 8                       |                                       |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |                                       |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |                                       |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |                                       |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |
|                         |                |                        |    | 8                       |                                       |                      |                               | 0    |                               |                               | 1                |                               |                |                | 1         |                               |                |                |                |                           |                |        |      |        |         |          |             |

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*Alhewell*

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD-629)

Thursday 28 February 1963  
(Day) (Date) (Month)

00-04 Moored starboard side to starboard side to WILLIS A. LEE (DL-4) north side of Pier 2, Berth 212, U.S. Naval Station, Newport, Rhode Island with standard mooring lines doubled and 8 inch single storm lines fore and aft. Boiler #1 and Generator #1 are on the line. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLT TWO, RADM C. B. JONES, USN, on U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters. No unauthorized absentees.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG USN

08-12 Moored as before. 0945 Made daily inspection of magazines and smokeless powder samples: Conditions normal. 0950 Set the modified sea detail. 1001 Underway from alongside WILLIS A. LEE to shifting berths. 1027 Moored port side to U.S.S. HYMAN (DD-732), Berth 224, Pier 2, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and 8 inch storm lines fore and aft in a nest of four ships; in order outboard from the pier are: U.S.S. J. P. KENNEDY (DD-850), U.S.S. BEATTY (DD-756), HYMAN, and ABBOT. 1040 Secured the modified sea detail.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

12-16 Moored as before. 1300 Commenced taking on fuel from YO-177. 1347 Secured from taking on fuel, having received 36,601 gallons. 1510 Shifted to shore power; commenced receiving steam from HYMAN. 1515 Let fires die under #1 boiler, secured generator #1. 1555 Received U.S.S. THE SULLIVANS (DD-537) alongside to starboard.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

16-20 Moored as before.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

20-24 Moored as before.

*M. C. Goodman*  
M. C. GOODMAN  
ENS USNR

APPROVED:

EXAMINED:

*A. H. Craig*  
A. H. CRAIG, CDR

U. S. N. COMMANDING.

*R. H. Small*  
R. H. SMALL, LCDR

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH